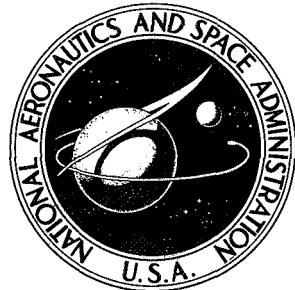


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THREE-TRACK RUNWAY ELEVATION PROFILES  
MEASURED AT TWO UNITED STATES  
GOVERNMENT INSTALLATIONS

by *Garland J. Morris*

*Langley Research Center*

*Langley Station, Hampton, Va.*



NATIONAL AERONAUTICS AND SPACE ADMINISTRATION • WASHINGTON, D. C. • NOVEMBER 1969

ERRATA

NASA Technical Note D-5545

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TWO UNITED STATES GOVERNMENT INSTALLATIONS

By Garland J. Morris

November 1969

Table I: Replace the last 9 rows in center section of table on page 26 and the first 16 rows in right-hand section of table on page 26 with the following values:

Station	Elevation		
	Left	Center	Right
9502	8.818	8.900	8.807
9504	8.814	8.898	8.808
9506	8.810	8.895	8.809
9508	8.807	8.894	8.810
9510	8.806	8.892	8.813
9512	8.802	8.888	8.814
9514	8.797	8.885	8.816
9516	8.793	8.885	8.814
9518	8.786	8.882	8.812
9520	8.788	8.889	8.812
9522	8.790	8.887	8.798
9524	8.795	8.901	8.797
9526	8.837	8.920	8.824
9528	8.830	8.929	8.824
9530	8.825	8.921	8.823
9532	8.823	8.919	8.813
9534	8.824	8.917	8.811
9536	8.822	8.914	8.813
9538	8.817	8.917	8.808
9540	8.820	8.911	8.811
9542	8.817	8.920	8.811
9544	8.814	8.915	8.806
9546	8.817	8.911	8.817
9548	8.818	8.917	8.805
9550	8.820	8.917	8.805



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THREE-TRACK RUNWAY ELEVATION PROFILES MEASURED AT  
TWO UNITED STATES GOVERNMENT INSTALLATIONS

By Garland J. Morris  
Langley Research Center

SUMMARY

Three-track elevation profiles for two operational runways at United States Government installations were measured with conventional surveying methods and are given for use in studies of airplane response to and loads resulting from runway roughness. Elevation measurements estimated to the nearest 0.001 foot were made at 2-foot station intervals along the center line of each runway and along tracks 10 feet on either side of the center line. The data are presented in both tabular and plotted form.

INTRODUCTION

Multiple-track runway elevation profiles at close station intervals are needed for experimental and theoretical studies of airplane response to and loads resulting from runway roughness and for establishing runway smoothness requirements and repair criteria. Advances in automatic computing equipment and techniques have increased the usefulness of analytical simulation studies of airplane response to runway roughness by making it feasible to include airplane nonlinear response characteristics and antisymmetric response modes. Realistic results for the antisymmetric responses require an appropriate elevation-profile roughness input for each of the three landing gears; consequently, data for a minimum of three tracks are desirable.

In connection with studies of runway roughness, a number of airport runways have been surveyed over the past 15 years by various Government and commercial organizations. The profile information from some of these surveys is given in references 1 to 7. However, the accuracy of some of these early profiles and the extent to which they are representative of modern runways are largely unknown. In recognition of the need for additional information, a program has been instituted to measure the profiles of runways and taxiways at several commercial airports. Measurements at two of these airports are given in reference 8.

Two runways at Government installations have been surveyed in connection with experimental studies of airplane response to roughness. Since these data are representative of present runway roughness environment, they are presented for general use.

This paper presents three-track plotted profiles and tabulated elevations at close station intervals for two operational runways. The data were obtained with conventional surveying methods.

## AIRPORTS

Plan views of the runways at installation 1 and installation 2 are shown in figures 1 and 2, respectively. The surveyed runways are identified by crosshatching. Runway 25 at installation 1 consists of reinforced portland cement concrete, the first 8000 feet having 8 inches of concrete over 6 inches of concrete separated by 3 inches of compacted sand. The pavement is 10 inches thick between stations 8000 and 9000 feet and 11 inches thick between stations 9000 and 10 000 feet. Runway 28 at installation 2 is composed of 6 inches of portland cement concrete overlaid with 4 to 6 inches of crushed gravel and a minimum of 4 inches of bituminous concrete.

## MEASUREMENTS

The three-track runway profiles were obtained from elevation measurements at 2-foot station intervals along the center line of each runway and along tracks 10 feet on either side of the center line. Measurements were made with a level, rod, and steel tape. Vertical control was of first-order accuracy, and profile leveling was within  $\pm 0.003$  foot. Horizontal control was of second-order accuracy throughout (permissible error,  $\pm 1$  foot in 10 000 feet).

## RUNWAY PROFILES

Runway 28 at installation 2 was surveyed during 1967; runway 25 at installation 1, during 1967 and 1968. Sections near the end of runway 25 which were repaired during 1968 were resurveyed, and the values given for these sections are the elevations of the repaired pavement.

Profiles for the center line and for tracks 10 feet to the left and 10 feet to the right of the center line are plotted in figure 3 for runway 25 and in figure 4 for runway 28. Also, tabulated elevations for runways 25 and 28 are given in tables I and II, respectively. These data can be obtained on punched electric accounting machine cards or on 1/2-inch magnetic computer tape in card-image format by contacting the author at:

NASA Langley Research Center  
Hampton, Virginia 23365  
Attention: Mr. Garland J. Morris  
Mail Stop 247

## CONCLUDING REMARKS

Three-track elevation profiles for two operational runways measured with conventional surveying methods are given for use in studies of airplane response to and loads resulting from runway roughness. Elevation measurements estimated to the nearest 0.001 foot were made at 2-foot station intervals along the center line of each runway and along tracks 10 feet on either side of the center line. The data are presented in both tabular and plotted form.

Langley Research Center,  
National Aeronautics and Space Administration,  
Langley Station, Hampton, Va., October 9, 1969.

## REFERENCES

1. Walls, James H.; Houbolt, John C.; and Press, Harry: Some Measurements and Power Spectra of Runway Roughness. NACA TN 3305, 1954.
2. Potter, Dexter M.: Measurements of Runway Roughness of Four Commercial Airports. NACA RM L56I26, 1957.
3. Thompson, Wilbur E.: Measurements and Power Spectra of Runway Roughness at Airports in Countries of the North Atlantic Treaty Organization. NACA TN 4303, 1958.
4. Hall, A. H.; and Smith, D. C.: Measurements and Power Spectra of Runway Roughness of an Airport. AGARD Res. Memos. 1 to 14, 1959, 1960.
5. Turner, D. F.; Brown, R. S.; and Snyder, W. E.: Automatic Runway Profile Measuring Instrumentation and Runway Properties. Part I - Equipment. WADD-TR-60-470, Pt. I, U.S. Air Force, Feb. 1961.
6. Turner, D. F.; Brown, R. S.; and Patton, P. C.: Automatic Runway Profile Measuring Instrumentation and Runway Properties. Part II - Equipment Trials. WADD-TR-60-470, Pt. II, U.S. Air Force, Oct. 1961.
7. Turner, D. F.: Automatic Runway Profile Measuring Instrumentation and Runway Properties. Part III - Base Surveys. WADD-TR-60-470, Pt. III, U.S. Air Force, July 1963.
8. Hall, Albert W.: Three-Track Runway and Taxiway Profiles Measured at International Airports A and B. NASA TN D-5444, 1969.

TABLE I.- THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 1,  
RUNWAY 25

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
0	8.105	8.078	8.035	140	8.171	8.193	8.175	280	8.177	8.194	8.161
2	8.096	8.081	8.036	142	8.174	8.200	8.175	282	8.179	8.191	8.158
4	8.095	8.078	8.041	144	8.176	8.194	8.176	284	8.176	8.189	8.155
6	8.098	8.093	8.046	146	8.170	8.193	8.175	286	8.175	8.188	8.156
8	8.097	8.101	8.061	148	8.162	8.182	8.181	288	8.179	8.191	8.157
10	8.099	8.096	8.066	150	8.168	8.183	8.182	290	8.175	8.193	8.152
12	8.099	8.097	8.072	152	8.168	8.179	8.178	292	8.199	8.207	8.154
14	8.096	8.093	8.075	154	8.165	8.186	8.180	294	8.207	8.219	8.143
16	8.097	8.100	8.078	156	8.168	8.187	8.182	296	8.211	8.222	8.141
18	8.095	8.097	8.086	158	8.155	8.192	8.177	298	8.208	8.223	8.146
20	8.089	8.100	8.092	160	8.161	8.192	8.182	300	8.206	8.222	8.150
22	8.105	8.098	8.095	152	8.169	8.186	8.181	302	8.208	8.220	8.151
24	8.102	8.100	8.096	164	8.163	8.179	8.177	304	8.208	8.223	8.155
26	8.105	8.103	8.104	156	8.159	8.176	8.176	306	8.207	8.225	8.159
28	8.106	8.112	8.104	168	8.168	8.180	8.179	308	8.210	8.223	8.164
30	8.109	8.120	8.112	170	8.174	8.192	8.187	310	8.208	8.221	8.170
32	8.114	8.118	8.107	172	8.165	8.190	8.183	312	8.205	8.221	8.178
34	8.122	8.134	8.115	174	8.160	8.194	8.183	314	8.200	8.220	8.182
36	8.125	8.134	8.115	176	8.169	8.193	8.179	316	8.197	8.215	8.186
38	8.129	8.143	8.122	178	8.172	8.198	8.173	318	8.196	8.218	8.188
40	8.132	8.138	8.123	180	8.175	8.194	8.171	320	8.192	8.207	8.186
42	8.129	8.132	8.115	182	8.177	8.195	8.172	322	8.192	8.215	8.185
44	8.128	8.133	8.119	184	8.179	8.189	8.173	324	8.197	8.225	8.181
46	8.129	8.129	8.128	186	8.185	8.198	8.169	326	8.196	8.214	8.174
48	8.127	8.140	8.133	188	8.185	8.196	8.172	328	8.179	8.211	8.172
50	8.127	8.133	8.136	190	8.190	8.194	8.175	330	8.175	8.208	8.166
52	8.129	8.142	8.136	192	8.195	8.203	8.166	332	8.171	8.191	8.167
54	8.132	8.143	8.135	194	8.197	8.199	8.159	334	8.166	8.192	8.166
56	8.136	8.143	8.153	196	8.198	8.200	8.162	336	8.166	8.191	8.162
58	8.137	8.144	8.155	198	8.200	8.202	8.171	338	8.169	8.198	8.161
60	8.133	8.149	8.153	200	8.199	8.200	8.172	340	8.171	8.209	8.161
62	8.138	8.147	8.159	202	8.204	8.201	8.170	342	8.165	8.193	8.164
64	8.139	8.139	8.156	204	8.206	8.213	8.170	344	8.156	8.181	8.161
66	8.141	8.138	8.152	206	8.207	8.212	8.174	346	8.152	8.180	8.160
68	8.144	8.148	8.151	208	8.205	8.208	8.180	348	8.149	8.181	8.154
70	8.149	8.146	8.152	210	8.210	8.207	8.181	350	8.146	8.198	8.153
72	8.145	8.151	8.150	212	8.220	8.215	8.191	352	8.145	8.195	8.160
74	8.142	8.155	8.157	214	8.224	8.212	8.194	354	8.151	8.200	8.160
76	8.138	8.158	8.151	216	8.224	8.222	8.196	356	8.149	8.199	8.161
78	8.136	8.159	8.153	218	8.231	8.221	8.187	358	8.146	8.199	8.165
80	8.137	8.154	8.155	220	8.233	8.217	8.198	360	8.145	8.198	8.171
82	8.136	8.156	8.161	222	8.222	8.216	8.191	362	8.148	8.197	8.171
84	8.140	8.173	8.151	224	8.223	8.212	8.188	364	8.153	8.204	8.180
86	8.142	8.166	8.169	226	8.215	8.209	8.181	366	8.155	8.203	8.185
88	8.140	8.168	8.158	228	8.207	8.210	8.180	368	8.159	8.216	8.191
90	8.143	8.170	8.176	230	8.206	8.218	8.178	370	8.162	8.218	8.186
92	8.145	8.170	8.173	232	8.203	8.221	8.174	372	8.165	8.215	8.184
94	8.148	8.172	8.172	234	8.201	8.215	8.177	374	8.166	8.210	8.185
96	8.154	8.179	8.173	236	8.195	8.208	8.180	376	8.171	8.215	8.187
98	8.159	8.175	8.171	238	8.193	8.215	8.187	378	8.167	8.212	8.190
100	8.160	8.188	8.163	240	8.193	8.214	8.181	380	8.176	8.222	8.190
102	8.158	8.180	8.162	242	8.192	8.207	8.176	382	8.176	8.221	8.194
104	8.158	8.183	8.164	244	8.194	8.208	8.190	384	8.183	8.236	8.197
106	8.150	8.182	8.151	245	8.201	8.206	8.194	386	8.183	8.237	8.208
108	8.158	8.180	8.175	248	8.213	8.214	8.197	388	8.189	8.236	8.211
110	8.157	8.182	8.154	251	8.212	8.221	8.187	390	8.189	8.241	8.219
112	8.157	8.184	8.164	252	8.209	8.225	8.190	392	8.187	8.238	8.227
114	8.155	8.184	8.152	254	8.206	8.221	8.190	394	8.192	8.249	8.224
116	8.154	8.186	8.159	256	8.211	8.219	8.184	396	8.199	8.250	8.224
118	8.154	8.188	8.161	258	8.207	8.218	8.182	398	8.205	8.257	8.231
120	8.159	8.182	8.157	260	8.199	8.212	8.179	400	8.210	8.252	8.231
122	8.164	8.180	8.166	262	8.196	8.213	8.176	402	8.223	8.264	8.232
124	8.170	8.176	8.151	264	8.203	8.218	8.178	404	8.227	8.261	8.235
126	8.173	8.178	8.166	266	8.208	8.198	8.190	406	8.229	8.266	8.232
128	8.179	8.183	8.175	268	8.200	8.192	8.187	408	8.228	8.275	8.228
130	8.181	8.203	8.177	270	8.196	8.181	8.182	410	8.230	8.275	8.223
132	8.182	8.198	8.176	272	8.177	8.169	8.178	412	8.227	8.284	8.222
134	8.180	8.193	8.171	274	8.177	8.176	8.177	414	8.222	8.279	8.228
136	8.179	8.192	8.169	276	8.179	8.180	8.177	416	8.213	8.278	8.235
138	8.173	8.190	8.156	278	8.183	8.192	8.176	418	8.217	8.282	8.240

TABLE I.- THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 1,

## RUNWAY 25 – Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
420	8.215	8.274	8.238	560	8.276	8.356	8.324	700	8.515	8.640	8.513
422	8.220	8.275	8.231	562	8.276	8.365	8.324	702	8.518	8.636	8.513
424	8.218	8.279	8.222	564	8.281	8.372	8.328	704	8.523	8.643	8.518
426	8.222	8.274	8.235	566	8.283	8.373	8.321	706	8.527	8.647	8.518
428	8.228	8.281	8.234	568	8.278	8.380	8.321	708	8.530	8.654	8.521
430	8.230	8.290	8.233	570	8.280	8.374	8.324	710	8.533	8.663	8.524
432	8.229	8.291	8.241	572	8.276	8.378	8.321	712	8.537	8.667	8.530
434	8.231	8.298	8.244	574	8.278	8.375	8.324	714	8.540	8.673	8.533
436	8.232	8.301	8.240	576	8.282	8.381	8.327	716	8.544	8.680	8.535
438	8.231	8.311	8.238	578	8.285	8.384	8.329	718	8.543	8.675	8.537
440	8.237	8.295	8.241	580	8.299	8.381	8.335	720	8.552	8.680	8.543
442	8.243	8.305	8.245	582	8.291	8.376	8.334	722	8.561	8.683	8.545
444	8.254	8.296	8.249	584	8.293	8.380	8.336	724	8.560	8.689	8.553
446	8.255	8.297	8.248	586	8.295	8.381	8.335	726	8.571	8.693	8.556
448	8.250	8.295	8.245	588	8.296	8.394	8.335	728	8.572	8.698	8.569
450	8.246	8.295	8.244	590	8.296	8.405	8.340	730	8.574	8.704	8.576
452	8.248	8.290	8.256	592	8.290	8.414	8.345	732	8.574	8.706	8.583
454	8.249	8.301	8.259	594	8.291	8.415	8.344	734	8.579	8.709	8.590
456	8.251	8.308	8.261	596	8.300	8.421	8.345	736	8.585	8.713	8.599
458	8.260	8.311	8.270	598	8.308	8.424	8.345	738	8.586	8.721	8.603
460	8.253	8.312	8.272	600	8.310	8.425	8.344	740	8.597	8.723	8.614
462	8.268	8.298	8.268	602	8.328	8.422	8.341	742	8.604	8.732	8.626
464	8.266	8.302	8.271	604	8.325	8.418	8.336	744	8.612	8.742	8.633
466	8.262	8.299	8.257	616	8.328	8.415	8.339	746	8.624	8.749	8.643
468	8.250	8.296	8.267	608	8.326	8.423	8.339	748	8.628	8.757	8.653
470	8.247	8.305	8.252	611	8.339	8.427	8.346	750	8.637	8.766	8.663
472	8.246	8.297	8.250	612	8.342	8.422	8.351	752	8.642	8.773	8.673
474	8.245	8.302	8.252	614	8.332	8.434	8.365	754	8.648	8.773	8.576
476	8.240	8.300	8.252	515	8.341	8.442	8.380	756	8.658	8.785	8.684
478	8.234	8.312	8.249	618	8.329	8.444	8.379	758	8.675	8.794	8.692
480	8.225	8.300	8.254	620	8.338	8.445	8.381	760	8.679	8.788	8.699
482	8.222	8.301	8.258	622	8.335	8.453	8.380	762	8.671	8.783	8.702
484	8.226	8.296	8.253	624	8.338	8.448	8.376	764	8.672	8.786	8.701
486	8.223	8.299	8.262	626	8.346	8.460	8.380	766	8.682	8.792	8.706
488	8.229	8.298	8.265	628	8.346	8.462	8.381	768	8.688	8.785	8.709
490	8.227	8.291	8.265	530	8.358	8.457	8.389	770	8.692	8.803	8.716
492	8.225	8.310	8.271	632	8.360	8.465	8.396	772	8.697	8.801	8.719
494	8.226	8.309	8.271	534	8.361	8.471	8.395	774	8.703	8.802	8.724
496	8.234	8.305	8.275	636	8.359	8.472	8.396	776	8.710	8.817	8.732
498	8.243	8.320	8.277	538	8.366	8.473	8.402	778	8.720	8.821	8.739
500	8.245	8.312	8.278	640	8.372	8.482	8.405	780	8.723	8.826	8.749
502	8.249	8.315	8.273	642	8.376	8.483	8.411	782	8.731	8.832	8.763
504	8.253	8.315	8.278	644	8.379	8.488	8.439	784	8.737	8.835	8.769
506	8.249	8.315	8.278	646	8.377	8.486	8.401	786	8.742	8.845	8.769
508	8.258	8.312	8.283	648	8.380	8.485	8.413	788	8.751	8.851	8.776
510	8.252	8.314	8.274	652	8.378	8.493	8.418	790	8.757	8.856	8.780
512	8.249	8.314	8.278	652	8.379	8.492	8.423	792	8.758	8.854	8.781
514	8.248	8.318	8.281	654	8.382	8.501	8.429	794	8.761	8.865	8.786
516	8.241	8.316	8.278	656	8.385	8.511	8.423	796	8.768	8.866	8.789
518	8.244	8.321	8.278	658	8.395	8.503	8.422	798	8.771	8.875	8.803
520	8.239	8.327	8.285	661	8.404	8.511	8.424	800	8.779	8.876	8.821
522	8.233	8.326	8.285	662	8.408	8.515	8.425	802	8.792	8.885	8.846
524	8.233	8.324	8.285	664	8.411	8.522	8.430	804	8.799	8.890	8.850
526	8.240	8.329	8.288	666	8.419	8.525	8.434	806	8.803	8.898	8.856
528	8.242	8.326	8.287	668	8.425	8.537	8.434	808	8.811	8.904	8.856
530	8.239	8.335	8.290	670	8.426	8.545	8.430	810	8.819	8.915	8.870
532	8.246	8.332	8.286	672	8.432	8.553	8.428	812	8.829	8.915	8.875
534	8.250	8.340	8.289	674	8.441	8.561	8.432	814	8.833	8.922	8.883
536	8.254	8.341	8.286	676	8.442	8.557	8.436	816	8.849	8.935	8.895
538	8.259	8.345	8.282	678	8.446	8.572	8.442	818	8.856	8.935	8.903
540	8.260	8.344	8.280	680	8.452	8.575	8.449	820	8.863	8.944	8.906
542	8.260	8.345	8.285	682	8.463	8.570	8.456	822	8.864	8.955	8.911
544	8.263	8.355	8.302	684	8.465	8.582	8.455	824	8.862	8.959	8.920
546	8.272	8.343	8.313	686	8.465	8.595	8.460	826	8.869	8.965	8.929
548	8.269	8.351	8.316	688	8.466	8.597	8.460	828	8.874	8.968	8.925
550	8.279	8.350	8.325	690	8.473	8.592	8.459	830	8.876	8.976	8.931
552	8.273	8.349	8.324	692	8.482	8.609	8.464	832	8.880	8.962	8.934
554	8.280	8.358	8.325	694	8.487	8.599	8.478	834	8.883	8.977	8.949
556	8.270	8.348	8.325	596	8.491	8.627	8.494	836	8.889	8.978	8.943
558	8.271	8.353	8.325	698	8.503	8.633	8.507	838	8.886	8.985	8.941

TABLE I.- THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 1,  
RUNWAY 25 - Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
840	8.907	8.989	8.949	980	9.244	9.295	9.256	1120	9.455	9.582	9.521
842	8.913	8.996	8.953	982	9.253	9.298	9.260	1122	9.452	9.575	9.522
844	8.923	9.002	8.962	984	9.256	9.305	9.270	1124	9.452	9.579	9.525
846	8.928	9.007	8.970	986	9.258	9.305	9.273	1126	9.459	9.576	9.521
848	8.926	9.015	8.975	988	9.262	9.312	9.273	1128	9.462	9.586	9.523
850	8.924	9.012	8.986	990	9.263	9.319	9.274	1130	9.465	9.589	9.523
852	8.919	9.015	8.991	992	9.259	9.322	9.277	1132	9.468	9.589	9.526
854	8.919	9.012	9.000	994	9.272	9.329	9.287	1134	9.475	9.595	9.528
856	8.926	9.028	9.001	996	9.280	9.339	9.297	1136	9.474	9.603	9.527
858	8.937	9.036	9.010	998	9.289	9.345	9.310	1138	9.483	9.609	9.535
860	8.947	9.034	9.013	1000	9.299	9.359	9.312	1140	9.482	9.617	9.542
862	8.954	9.035	9.017	1002	9.308	9.362	9.318	1142	9.484	9.616	9.539
864	8.963	9.042	9.026	1004	9.318	9.366	9.322	1144	9.480	9.616	9.546
866	8.968	9.052	9.033	1006	9.322	9.355	9.320	1146	9.478	9.623	9.547
858	8.966	9.060	9.037	1008	9.318	9.371	9.317	1148	9.481	9.623	9.551
870	8.966	9.060	9.037	1010	9.317	9.372	9.318	1150	9.488	9.626	9.552
872	8.970	9.064	9.041	1012	9.316	9.381	9.321	1152	9.492	9.627	9.553
874	8.969	9.079	9.050	1014	9.322	9.388	9.324	1154	9.495	9.624	9.556
876	8.972	9.091	9.056	1016	9.329	9.386	9.329	1156	9.496	9.619	9.553
878	8.986	9.095	9.063	1018	9.332	9.395	9.329	1158	9.504	9.622	9.555
880	9.004	9.101	9.063	1020	9.335	9.402	9.341	1160	9.506	9.623	9.556
882	9.013	9.108	9.072	1022	9.334	9.409	9.352	1162	9.502	9.624	9.559
884	9.024	9.109	9.080	1024	9.332	9.414	9.354	1154	9.495	9.626	9.560
886	9.024	9.118	9.086	1026	9.332	9.422	9.372	1166	9.491	9.629	9.561
888	9.025	9.123	9.085	1028	9.338	9.430	9.376	1168	9.498	9.626	9.556
890	9.032	9.133	9.090	1030	9.347	9.433	9.380	1170	9.501	9.622	9.559
892	9.047	9.130	9.093	1032	9.348	9.438	9.385	1172	9.505	9.628	9.560
894	9.056	9.131	9.100	1034	9.351	9.433	9.392	1174	9.507	9.622	9.560
896	9.065	9.129	9.105	1036	9.355	9.442	9.399	1176	9.513	9.629	9.561
898	9.063	9.138	9.106	1038	9.360	9.449	9.402	1178	9.521	9.629	9.564
900	9.066	9.136	9.109	1040	9.368	9.459	9.402	1180	9.522	9.640	9.572
902	9.068	9.143	9.110	1042	9.371	9.461	9.396	1182	9.525	9.633	9.576
904	9.071	9.148	9.117	1044	9.370	9.460	9.401	1184	9.524	9.633	9.579
906	9.076	9.154	9.121	1046	9.372	9.473	9.439	1186	9.528	9.630	9.583
908	9.082	9.159	9.127	1048	9.386	9.475	9.415	1188	9.531	9.626	9.586
910	9.090	9.163	9.132	1050	9.390	9.463	9.420	1190	9.535	9.640	9.593
912	9.096	9.167	9.134	1052	9.391	9.474	9.425	1192	9.539	9.650	9.596
914	9.101	9.166	9.138	1054	9.395	9.483	9.433	1194	9.545	9.643	9.589
916	9.105	9.168	9.140	1056	9.394	9.489	9.432	1196	9.548	9.660	9.599
918	9.109	9.168	9.143	1058	9.402	9.495	9.443	1198	9.559	9.666	9.602
920	9.115	9.171	9.150	1060	9.408	9.504	9.449	1200	9.570	9.673	9.600
922	9.118	9.174	9.153	1062	9.413	9.503	9.451	1202	9.572	9.667	9.597
924	9.120	9.181	9.156	1064	9.415	9.502	9.455	1204	9.575	9.665	9.597
926	9.127	9.186	9.155	1066	9.421	9.512	9.459	1206	9.578	9.671	9.597
928	9.132	9.195	9.166	1068	9.425	9.512	9.457	1208	9.582	9.672	9.610
930	9.139	9.213	9.173	1070	9.427	9.509	9.464	1210	9.571	9.669	9.610
932	9.145	9.209	9.179	1072	9.433	9.512	9.471	1212	9.572	9.667	9.609
934	9.153	9.214	9.176	1074	9.437	9.512	9.454	1214	9.563	9.664	9.607
936	9.156	9.217	9.180	1076	9.438	9.505	9.459	1216	9.562	9.666	9.602
938	9.153	9.225	9.183	1078	9.438	9.521	9.463	1218	9.561	9.665	9.598
940	9.153	9.223	9.183	1080	9.434	9.525	9.462	1220	9.552	9.668	9.600
942	9.152	9.226	9.195	1082	9.432	9.529	9.459	1222	9.550	9.671	9.597
944	9.156	9.223	9.197	1084	9.433	9.533	9.456	1224	9.549	9.662	9.591
945	9.165	9.229	9.206	1086	9.431	9.539	9.459	1226	9.548	9.650	9.598
948	9.173	9.231	9.213	1088	9.443	9.541	9.466	1228	9.545	9.652	9.607
950	9.182	9.239	9.218	1090	9.442	9.543	9.469	1230	9.542	9.643	9.604
952	9.187	9.245	9.220	1092	9.447	9.536	9.468	1232	9.535	9.639	9.599
954	9.198	9.254	9.225	1094	9.447	9.543	9.472	1234	9.531	9.638	9.591
956	9.206	9.258	9.235	1096	9.445	9.539	9.474	1236	9.529	9.634	9.590
958	9.209	9.258	9.233	1098	9.443	9.550	9.476	1238	9.528	9.644	9.594
960	9.213	9.267	9.237	1100	9.446	9.556	9.480	1240	9.546	9.643	9.596
962	9.216	9.265	9.233	1102	9.452	9.561	9.479	1242	9.546	9.648	9.591
964	9.219	9.262	9.243	1104	9.452	9.556	9.484	1244	9.535	9.643	9.591
966	9.223	9.265	9.242	1106	9.455	9.564	9.488	1246	9.530	9.646	9.592
968	9.232	9.280	9.240	1108	9.460	9.570	9.494	1248	9.522	9.644	9.587
970	9.236	9.283	9.241	1110	9.450	9.575	9.500	1250	9.522	9.639	9.588
972	9.236	9.282	9.239	1112	9.456	9.575	9.506	1252	9.528	9.635	9.591
974	9.240	9.285	9.237	1114	9.452	9.580	9.506	1254	9.545	9.637	9.596
976	9.241	9.293	9.246	1116	9.455	9.590	9.514	1256	9.529	9.618	9.594
978	9.245	9.296	9.249	1118	9.455	9.583	9.518	1258	9.529	9.617	9.593







TABLE I.- THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 1,  
RUNWAY 25 – Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
2520	9.166	9.245	9.154	2661	8.893	8.897	8.795	2800	8.550	8.640	8.535
2522	9.157	9.237	9.148	2662	8.799	8.893	8.790	2802	8.543	8.641	8.530
2524	9.152	9.222	9.141	2664	8.787	8.892	8.782	2804	8.537	8.635	8.521
2526	9.145	9.216	9.141	2666	8.780	8.892	8.782	2806	8.528	8.628	8.516
2528	9.137	9.217	9.133	2668	8.780	8.884	8.781	2808	8.523	8.628	8.513
2530	9.130	9.221	9.133	2670	8.772	8.880	8.777	2810	8.517	8.615	8.514
2532	9.131	9.215	9.129	2672	8.772	8.880	8.773	2812	8.507	8.616	8.514
2534	9.132	9.213	9.124	2674	8.773	8.873	8.765	2814	8.506	8.615	8.510
2536	9.131	9.208	9.121	2676	8.767	8.865	8.757	2816	8.509	8.608	8.510
2538	9.132	9.212	9.119	2678	8.767	8.860	8.755	2818	8.505	8.610	8.506
2540	9.127	9.209	9.115	2680	8.764	8.858	8.750	2820	8.504	8.606	8.501
2542	9.120	9.205	9.108	2682	8.761	8.849	8.745	2822	8.500	8.601	8.498
2544	9.111	9.196	9.100	2684	8.754	8.849	8.739	2824	8.495	8.604	8.496
2546	9.097	9.185	9.093	2686	8.746	8.834	8.732	2826	8.485	8.606	8.493
2548	9.087	9.177	9.084	2688	8.740	8.828	8.727	2828	8.486	8.606	8.476
2550	9.077	9.175	9.078	2690	8.737	8.819	8.725	2830	8.484	8.601	8.472
2552	9.067	9.174	9.069	2692	8.737	8.824	8.721	2832	8.485	8.599	8.468
2554	9.060	9.171	9.063	2694	8.729	8.797	8.712	2834	8.479	8.600	8.458
2556	9.050	9.178	9.054	2696	8.721	8.805	8.705	2836	8.477	8.591	8.457
2558	9.040	9.151	9.054	2698	8.710	8.792	8.692	2838	8.473	8.571	8.456
2560	9.032	9.155	9.053	2700	8.707	8.790	8.687	2840	8.474	8.585	8.455
2562	9.030	9.144	9.051	2702	8.699	8.786	8.685	2842	8.473	8.578	8.453
2564	9.023	9.137	9.044	2704	8.696	8.785	8.684	2844	8.467	8.578	8.447
2566	9.019	9.135	9.044	2706	8.698	8.787	8.681	2846	8.461	8.568	8.436
2568	9.003	9.132	9.042	2708	8.694	8.785	8.676	2848	8.454	8.561	8.430
2570	8.985	9.130	9.034	2710	8.690	8.789	8.677	2850	8.444	8.548	8.426
2572	8.993	9.121	9.023	2712	8.691	8.786	8.673	2852	8.437	8.549	8.416
2574	8.985	9.109	9.013	2714	8.687	8.783	8.670	2854	8.437	8.541	8.415
2576	8.983	9.102	9.011	2715	8.684	8.781	8.665	2856	8.432	8.541	8.408
2578	8.974	9.088	8.998	2718	8.680	8.774	8.666	2858	8.435	8.535	8.413
2580	8.966	9.082	8.997	2720	8.681	8.772	8.669	2860	8.432	8.541	8.414
2582	8.964	9.072	8.982	2722	8.680	8.752	8.668	2862	8.426	8.537	8.416
2584	8.959	9.063	8.975	2724	8.677	8.765	8.658	2864	8.425	8.539	8.417
2586	8.954	9.057	8.967	2726	8.672	8.764	8.655	2866	8.419	8.531	8.420
2588	8.952	9.052	8.964	2728	8.671	8.764	8.654	2868	8.416	8.538	8.416
2590	8.945	9.055	8.956	2730	8.670	8.774	8.652	2870	8.413	8.530	8.413
2592	8.940	9.048	8.963	2732	8.668	8.771	8.648	2872	8.403	8.533	8.414
2594	8.941	9.060	8.953	2734	8.667	8.759	8.643	2874	8.394	8.530	8.410
2596	8.940	9.050	8.948	2735	8.663	8.757	8.642	2876	8.389	8.528	8.407
2598	8.944	9.048	8.948	2738	8.659	8.749	8.628	2878	8.380	8.519	8.404
2600	8.939	9.050	8.944	2740	8.656	8.742	8.623	2880	8.382	8.531	8.400
2602	8.942	9.041	8.942	2742	8.645	8.732	8.620	2882	8.381	8.520	8.397
2604	8.940	9.037	8.938	2744	8.643	8.724	8.615	2884	8.384	8.511	8.396
2606	8.929	9.032	8.940	2746	8.637	8.725	8.607	2886	8.378	8.504	8.380
2608	8.920	9.022	8.932	2748	8.632	8.712	8.605	2888	8.380	8.505	8.379
2610	8.916	9.011	8.927	2750	8.627	8.710	8.603	2890	8.381	8.500	8.380
2612	8.905	9.010	8.922	2752	8.627	8.697	8.595	2892	8.383	8.503	8.375
2614	8.899	9.005	8.918	2754	8.617	8.689	8.583	2894	8.381	8.498	8.368
2616	8.903	8.997	8.913	2756	8.613	8.684	8.582	2896	8.377	8.490	8.358
2618	8.897	8.994	8.902	2758	8.610	8.687	8.575	2898	8.378	8.495	8.355
2620	8.890	8.983	8.890	2760	8.610	8.684	8.568	2900	8.374	8.491	8.359
2622	8.884	8.981	8.889	2762	8.618	8.680	8.567	2902	8.372	8.485	8.356
2624	8.877	8.974	8.884	2764	8.607	8.685	8.562	2904	8.372	8.478	8.352
2626	8.885	8.970	8.873	2766	8.603	8.692	8.562	2906	8.369	8.474	8.343
2628	8.883	8.969	8.868	2768	8.607	8.694	8.561	2908	8.355	8.470	8.339
2630	8.872	8.958	8.862	2770	8.605	8.689	8.559	2910	8.358	8.463	8.336
2632	8.869	8.952	8.849	2772	8.608	8.684	8.558	2912	8.352	8.456	8.330
2634	8.855	8.949	8.841	2774	8.604	8.672	8.557	2914	8.345	8.447	8.322
2636	8.840	8.945	8.840	2776	8.603	8.671	8.551	2916	8.333	8.442	8.318
2638	8.826	8.947	8.839	2778	8.608	8.684	8.551	2918	8.323	8.433	8.314
2640	8.817	8.944	8.831	2780	8.639	8.577	8.555	2920	8.317	8.430	8.307
2642	8.812	8.937	8.829	2782	8.605	8.677	8.553	2922	8.313	8.430	8.310
2644	8.807	8.935	8.828	2784	8.599	8.671	8.550	2924	8.307	8.411	8.309
2646	8.805	8.936	8.830	2786	8.593	8.672	8.548	2926	8.298	8.406	8.304
2648	8.807	8.928	8.828	2788	8.582	8.670	8.545	2928	8.293	8.408	8.302
2650	8.806	8.916	8.825	2790	8.577	8.665	8.544	2930	8.287	8.398	8.301
2652	8.807	8.922	8.813	2792	8.574	8.664	8.539	2932	8.288	8.395	8.295
2654	8.806	8.922	8.810	2794	8.563	8.663	8.537	2934	8.288	8.391	8.285
2656	8.799	8.911	8.803	2796	8.554	8.660	8.535	2936	8.285	8.385	8.283
2658	8.801	8.903	8.798	2798	8.560	8.644	8.537	2938	8.286	8.384	8.280

TABLE I. - THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 1,

## RUNWAY 25 – Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
2940	8.278	8.388	8.276	3080	8.096	8.178	8.086	3220	7.971	8.054	7.999
2942	8.273	8.380	8.274	3082	8.093	8.174	8.085	3222	7.961	8.058	7.995
2944	8.267	8.381	8.270	3084	8.092	8.167	8.084	3224	7.964	8.061	7.991
2946	8.263	8.375	8.261	3086	8.083	8.167	8.081	3226	7.961	8.066	7.992
2948	8.273	8.386	8.256	3088	8.080	8.165	8.080	3228	7.960	8.065	7.992
2950	8.289	8.391	8.270	3090	8.074	8.161	8.079	3230	7.967	8.061	7.997
2952	8.277	8.391	8.271	3092	8.063	8.163	8.078	3232	7.962	8.061	7.999
2954	8.275	8.387	8.270	3094	8.053	8.165	8.071	3234	7.964	8.060	7.997
2956	8.270	8.377	8.273	3096	8.054	8.169	8.070	3236	7.963	8.063	7.997
2958	8.265	8.384	8.271	3098	8.051	8.168	8.063	3238	7.961	8.067	7.995
2960	8.264	8.380	8.263	3100	8.046	8.158	8.062	3240	7.960	8.059	7.990
2962	8.261	8.379	8.281	3102	8.045	8.159	8.065	3242	7.961	8.055	7.987
2964	8.259	8.361	8.253	3104	8.041	8.153	8.061	3244	7.957	8.054	7.984
2966	8.257	8.368	8.263	3106	8.041	8.149	8.055	3246	7.956	8.061	7.983
2968	8.256	8.363	8.261	3108	8.039	8.143	8.049	3248	7.957	8.058	7.979
2970	8.252	8.358	8.259	3110	8.039	8.139	8.046	3250	7.949	8.055	7.978
2972	8.247	8.358	8.257	3112	8.036	8.141	8.042	3252	7.955	8.058	7.978
2974	8.240	8.348	8.252	3114	8.038	8.137	8.039	3254	7.957	8.064	7.979
2976	8.234	8.343	8.248	3116	8.037	8.131	8.034	3256	7.960	8.057	7.979
2978	8.242	8.352	8.255	3118	8.035	8.122	8.030	3258	7.957	8.051	7.986
2980	8.240	8.351	8.255	3120	8.024	8.104	8.026	3260	7.959	8.048	7.989
2982	8.235	8.355	8.251	3122	8.013	8.098	8.019	3262	7.962	8.045	7.987
2984	8.230	8.351	8.256	3124	8.008	8.094	8.015	3264	7.960	8.046	7.985
2986	8.224	8.348	8.255	3126	8.002	8.100	8.013	3266	7.957	8.043	7.982
2988	8.221	8.348	8.256	3128	8.003	8.111	8.023	3268	7.961	8.041	7.981
2990	8.216	8.358	8.253	3130	8.006	8.112	8.023	3270	7.969	8.048	7.984
2992	8.216	8.360	8.252	3132	8.006	8.104	8.025	3272	7.972	8.050	7.979
2994	8.222	8.355	8.248	3134	8.010	8.113	8.026	3274	7.974	8.053	7.979
2996	8.224	8.356	8.247	3136	8.011	8.111	8.024	3276	7.974	8.067	7.983
2998	8.229	8.353	8.246	3138	8.013	8.110	8.020	3278	7.982	8.067	7.989
3000	8.250	8.351	8.243	3140	8.012	8.114	8.021	3280	7.981	8.064	7.991
3002	8.243	8.331	8.238	3142	8.010	8.108	8.015	3282	7.981	8.064	7.989
3004	8.215	8.328	8.233	3144	8.003	8.086	8.014	3284	7.980	8.066	7.991
3006	8.203	8.324	8.228	3146	8.000	8.084	8.008	3286	7.984	8.067	7.990
3008	8.199	8.320	8.218	3148	7.994	8.088	7.999	3288	7.984	8.061	7.990
3010	8.198	8.314	8.210	3150	7.986	8.075	7.988	3290	7.981	8.059	7.991
3012	8.196	8.308	8.200	3152	7.983	8.080	7.979	3292	7.969	8.065	7.989
3014	8.187	8.294	8.195	3154	7.992	8.091	7.973	3294	7.964	8.063	7.990
3015	8.175	8.293	8.186	3156	7.979	8.092	7.963	3296	7.958	8.069	7.994
3018	8.169	8.281	8.186	3158	7.986	8.089	7.980	3298	7.959	8.071	7.991
3020	8.160	8.272	8.189	3160	7.989	8.087	7.986	3300	7.959	8.072	7.990
3022	8.163	8.266	8.185	3162	7.989	8.084	7.988	3302	7.958	8.073	7.989
3024	8.163	8.269	8.178	3164	7.990	8.085	7.998	3304	7.959	8.071	7.994
3026	8.166	8.266	8.173	3166	7.989	8.086	7.999	3306	7.962	8.073	7.990
3028	8.167	8.264	8.157	3158	7.993	8.089	8.003	3308	7.969	8.076	7.987
3030	8.161	8.271	8.167	3170	7.988	8.094	8.006	3310	7.972	8.070	7.981
3032	8.153	8.273	8.155	3172	7.985	8.088	8.000	3312	7.976	8.075	7.987
3034	8.143	8.253	8.162	3174	7.986	8.085	8.000	3314	7.979	8.079	7.992
3036	8.136	8.250	8.151	3176	7.981	8.086	7.997	3316	7.983	8.083	7.989
3038	8.136	8.245	8.153	3178	7.980	8.084	7.995	3318	7.988	8.078	7.989
3040	8.135	8.244	8.153	3180	7.980	8.081	7.986	3320	7.991	8.077	7.996
3042	8.133	8.238	8.146	3182	7.979	8.087	7.986	3322	7.992	8.075	7.989
3044	8.128	8.228	8.144	3184	7.974	8.089	7.993	3324	7.996	8.082	7.990
3046	8.129	8.226	8.142	3186	7.971	8.098	8.006	3326	7.997	8.083	7.988
3048	8.129	8.228	8.140	3188	7.979	8.084	8.018	3328	7.997	8.074	7.992
3050	8.127	8.224	8.140	3190	7.976	8.086	8.013	3330	8.004	8.079	7.992
3052	8.129	8.227	8.140	3192	7.975	8.077	8.012	3332	8.010	8.081	8.000
3054	8.126	8.225	8.133	3194	7.970	8.074	8.010	3334	8.008	8.083	8.005
3056	8.126	8.218	8.119	3196	7.970	8.073	8.008	3336	8.013	8.084	8.008
3058	8.117	8.209	8.109	3198	7.963	8.065	8.006	3338	8.017	8.089	8.007
3060	8.114	8.214	8.110	3200	7.970	8.067	8.012	3340	8.017	8.101	8.012
3062	8.110	8.205	8.110	3202	7.964	8.053	8.005	3342	8.014	8.098	8.014
3064	8.103	8.204	8.105	3204	7.959	8.054	7.999	3344	8.011	8.107	8.014
3066	8.095	8.191	8.095	3206	7.961	8.054	7.998	3346	8.010	8.116	8.012
3068	8.100	8.194	8.093	3208	7.959	8.061	7.998	3348	8.017	8.109	8.017
3070	8.101	8.193	8.092	3210	7.964	8.056	7.999	3350	8.024	8.102	8.017
3072	8.103	8.194	8.093	3212	7.966	8.055	8.005	3352	8.026	8.103	8.019
3074	8.102	8.197	8.090	3214	7.974	8.058	8.015	3354	8.024	8.094	8.019
3076	8.102	8.195	8.093	3216	7.974	8.060	8.005	3356	8.024	8.093	8.012
3078	8.101	8.179	8.088	3218	7.973	8.054	8.005	3358	8.019	8.096	8.005



TABLE I.- THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 1,

## RUNWAY 25 - Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
3780	9.223	9.221	9.219	3920	9.384	9.436	9.388	4060	9.579	9.677	9.596
3782	9.217	9.227	9.223	3922	9.381	9.433	9.390	4062	9.584	9.675	9.591
3784	9.227	9.240	9.227	3924	9.370	9.434	9.401	4064	9.586	9.683	9.590
3786	9.226	9.238	9.223	3926	9.372	9.440	9.410	4066	9.588	9.699	9.588
3788	9.231	9.237	9.230	3928	9.387	9.444	9.412	4068	9.586	9.705	9.592
3790	9.236	9.238	9.235	3930	9.398	9.450	9.419	4070	9.584	9.710	9.615
3792	9.241	9.249	9.240	3932	9.407	9.448	9.424	4072	9.595	9.711	9.615
3794	9.239	9.250	9.233	3934	9.411	9.449	9.430	4074	9.598	9.708	9.611
3796	9.246	9.251	9.234	3936	9.420	9.457	9.430	4076	9.601	9.703	9.615
3798	9.246	9.258	9.239	3938	9.428	9.472	9.435	4078	9.596	9.701	9.615
3800	9.249	9.256	9.242	3940	9.430	9.478	9.433	4080	9.597	9.700	9.618
3802	9.250	9.254	9.239	3942	9.432	9.479	9.440	4082	9.594	9.719	9.620
3804	9.247	9.250	9.231	3944	9.433	9.476	9.453	4084	9.597	9.724	9.619
3806	9.245	9.254	9.234	3946	9.430	9.477	9.442	4086	9.603	9.715	9.614
3808	9.251	9.257	9.245	3948	9.443	9.480	9.453	4088	9.602	9.713	9.605
3810	9.252	9.256	9.248	3950	9.448	9.482	9.455	4090	9.601	9.715	9.600
3812	9.253	9.260	9.251	3952	9.453	9.480	9.450	4092	9.604	9.719	9.597
3814	9.254	9.262	9.251	3954	9.454	9.486	9.453	4094	9.611	9.725	9.595
3816	9.256	9.267	9.255	3956	9.454	9.488	9.459	4096	9.615	9.724	9.598
3818	9.260	9.272	9.255	3958	9.453	9.488	9.483	4098	9.614	9.726	9.602
3820	9.258	9.284	9.251	3960	9.459	9.495	9.491	4100	9.610	9.708	9.604
3822	9.263	9.281	9.251	3962	9.463	9.492	9.493	4102	9.610	9.723	9.610
3824	9.272	9.281	9.256	3964	9.468	9.499	9.491	4104	9.614	9.725	9.604
3826	9.271	9.284	9.255	3966	9.465	9.506	9.491	4106	9.610	9.723	9.602
3828	9.273	9.283	9.261	3968	9.467	9.511	9.494	4108	9.613	9.725	9.605
3830	9.267	9.289	9.271	3970	9.472	9.516	9.499	4110	9.619	9.727	9.605
3832	9.272	9.290	9.278	3972	9.477	9.521	9.501	4112	9.616	9.729	9.609
3834	9.268	9.292	9.288	3974	9.479	9.518	9.498	4114	9.619	9.728	9.610
3836	9.272	9.293	9.291	3976	9.486	9.522	9.505	4116	9.620	9.729	9.608
3838	9.287	9.302	9.237	3978	9.490	9.525	9.510	4118	9.621	9.733	9.612
3840	9.289	9.308	9.287	3980	9.497	9.532	9.509	4120	9.615	9.713	9.610
3842	9.300	9.312	9.291	3982	9.502	9.533	9.508	4122	9.607	9.703	9.608
3844	9.304	9.306	9.285	3984	9.503	9.538	9.505	4124	9.607	9.711	9.606
3846	9.307	9.315	9.290	3986	9.507	9.542	9.499	4126	9.605	9.723	9.607
3848	9.313	9.320	9.310	3988	9.507	9.538	9.495	4128	9.605	9.722	9.608
3850	9.313	9.326	9.305	3990	9.511	9.545	9.498	4130	9.604	9.726	9.612
3852	9.314	9.323	9.308	3992	9.506	9.554	9.493	4132	9.609	9.729	9.615
3854	9.315	9.332	9.315	3994	9.497	9.560	9.485	4134	9.591	9.725	9.619
3856	9.316	9.339	9.315	3996	9.483	9.561	9.479	4136	9.607	9.726	9.621
3858	9.314	9.343	9.305	3998	9.473	9.569	9.475	4138	9.610	9.723	9.618
3860	9.329	9.339	9.319	4000	9.455	9.571	9.455	4140	9.610	9.720	9.615
3862	9.331	9.341	9.320	4002	9.456	9.565	9.460	4142	9.617	9.713	9.615
3864	9.333	9.337	9.317	4004	9.461	9.573	9.463	4144	9.622	9.716	9.620
3866	9.328	9.337	9.322	4006	9.470	9.580	9.470	4146	9.624	9.721	9.625
3868	9.332	9.353	9.321	4008	9.481	9.573	9.479	4148	9.622	9.741	9.628
3870	9.331	9.357	9.329	4010	9.487	9.573	9.486	4150	9.626	9.736	9.634
3872	9.338	9.360	9.335	4012	9.485	9.566	9.495	4152	9.627	9.749	9.633
3874	9.342	9.354	9.335	4014	9.480	9.579	9.500	4154	9.631	9.750	9.635
3876	9.343	9.353	9.335	4016	9.484	9.583	9.518	4156	9.637	9.746	9.632
3878	9.345	9.350	9.341	4018	9.497	9.586	9.510	4158	9.644	9.751	9.632
3880	9.343	9.355	9.343	4020	9.500	9.579	9.518	4160	9.647	9.748	9.637
3882	9.339	9.364	9.341	4022	9.498	9.606	9.526	4162	9.641	9.745	9.642
3884	9.341	9.371	9.339	4024	9.507	9.617	9.537	4164	9.637	9.753	9.640
3886	9.347	9.379	9.345	4026	9.511	9.623	9.541	4166	9.633	9.756	9.642
3888	9.347	9.377	9.341	4028	9.513	9.626	9.542	4168	9.631	9.743	9.638
3890	9.351	9.380	9.348	4030	9.521	9.638	9.550	4170	9.626	9.743	9.635
3892	9.352	9.380	9.355	4032	9.527	9.653	9.555	4172	9.631	9.744	9.626
3894	9.355	9.382	9.361	4034	9.531	9.656	9.565	4174	9.640	9.748	9.618
3896	9.357	9.384	9.354	4036	9.536	9.659	9.568	4176	9.636	9.740	9.608
3898	9.358	9.383	9.358	4038	9.537	9.657	9.568	4178	9.634	9.726	9.606
3900	9.361	9.396	9.365	4040	9.541	9.660	9.568	4180	9.630	9.737	9.607
3902	9.360	9.403	9.373	4042	9.542	9.664	9.565	4182	9.626	9.726	9.612
3904	9.449	9.412	9.373	4044	9.547	9.673	9.563	4184	9.627	9.737	9.615
3906	9.444	9.415	9.377	4046	9.547	9.670	9.565	4186	9.620	9.730	9.612
3908	9.438	9.422	9.383	4048	9.552	9.675	9.568	4188	9.620	9.736	9.618
3910	9.439	9.427	9.392	4050	9.556	9.664	9.571	4190	9.625	9.735	9.620
3912	9.425	9.432	9.399	4052	9.561	9.666	9.575	4192	9.624	9.739	9.621
3914	9.416	9.429	9.413	4054	9.561	9.670	9.574	4194	9.622	9.752	9.620
3916	9.400	9.433	9.400	4056	9.564	9.675	9.582	4196	9.620	9.755	9.621
3918	9.395	9.434	9.398	4058	9.571	9.671	9.592	4198	9.630	9.758	9.624

TABLE I.- THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 1,

## RUNWAY 25 – Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
4200	9.627	9.740	9.628	4340	9.617	9.725	9.625	4480	9.625	9.747	9.630
4202	9.614	9.742	9.614	4342	9.616	9.723	9.622	4482	9.628	9.751	9.632
4204	9.615	9.733	9.607	4344	9.608	9.717	9.622	4484	9.626	9.752	9.630
4206	9.621	9.730	9.604	4346	9.621	9.737	9.617	4486	9.622	9.752	9.625
4208	9.625	9.733	9.611	4348	9.622	9.733	9.613	4488	9.619	9.746	9.625
4210	9.644	9.717	9.621	4350	9.617	9.733	9.615	4490	9.615	9.751	9.619
4212	9.642	9.715	9.624	4352	9.615	9.723	9.609	4492	9.617	9.756	9.622
4214	9.639	9.720	9.625	4354	9.614	9.719	9.608	4494	9.615	9.747	9.621
4216	9.635	9.716	9.621	4356	9.613	9.723	9.610	4496	9.621	9.744	9.622
4218	9.632	9.720	9.623	4358	9.612	9.713	9.611	4498	9.613	9.737	9.619
4220	9.634	9.718	9.627	4360	9.606	9.720	9.613	4500	9.616	9.726	9.619
4222	9.631	9.723	9.637	4362	9.607	9.725	9.611	4502	9.612	9.729	9.617
4224	9.635	9.717	9.641	4364	9.606	9.730	9.612	4504	9.613	9.729	9.617
4226	9.637	9.724	9.637	4366	9.614	9.732	9.612	4506	9.616	9.733	9.619
4228	9.642	9.722	9.628	4368	9.617	9.723	9.612	4508	9.614	9.732	9.617
4230	9.643	9.733	9.629	4370	9.618	9.735	9.613	4510	9.612	9.728	9.615
4232	9.647	9.737	9.533	4372	9.619	9.734	9.615	4512	9.613	9.725	9.612
4234	9.657	9.746	9.621	4374	9.608	9.735	9.518	4514	9.609	9.723	9.607
4236	9.635	9.726	9.617	4376	9.615	9.740	9.622	4516	9.604	9.725	9.610
4238	9.625	9.730	9.610	4378	9.619	9.738	9.625	4518	9.602	9.722	9.606
4240	9.622	9.734	9.619	4380	9.624	9.743	9.631	4520	9.599	9.716	9.603
4242	9.619	9.728	9.639	4382	9.623	9.747	9.633	4522	9.605	9.729	9.606
4244	9.619	9.732	9.610	4384	9.627	9.750	9.635	4524	9.601	9.719	9.603
4246	9.618	9.712	9.615	4386	9.616	9.753	9.638	4526	9.602	9.722	9.607
4248	9.620	9.730	9.617	4388	9.618	9.753	9.631	4528	9.605	9.730	9.608
4250	9.616	9.721	9.613	4390	9.622	9.750	9.633	4530	9.607	9.742	9.610
4252	9.617	9.719	9.607	4392	9.624	9.747	9.633	4532	9.613	9.732	9.615
4254	9.609	9.718	9.514	4394	9.623	9.760	9.635	4534	9.614	9.728	9.617
4256	9.639	9.715	9.594	4396	9.626	9.745	9.540	4536	9.613	9.731	9.616
4258	9.613	9.712	9.599	4398	9.632	9.762	9.635	4538	9.608	9.740	9.612
4260	9.612	9.729	9.601	4400	9.636	9.757	9.635	4540	9.610	9.735	9.614
4262	9.612	9.716	9.604	4402	9.641	9.767	9.640	4542	9.617	9.726	9.619
4264	9.599	9.722	9.607	4404	9.638	9.759	9.642	4544	9.621	9.721	9.620
4266	9.601	9.727	9.607	4406	9.641	9.766	9.647	4546	9.618	9.725	9.620
4268	9.604	9.721	9.609	4408	9.641	9.767	9.652	4548	9.617	9.735	9.616
4270	9.603	9.724	9.609	4410	9.633	9.764	9.647	4550	9.614	9.732	9.609
4272	9.604	9.721	9.514	4412	9.627	9.753	9.647	4552	9.612	9.719	9.611
4274	9.602	9.712	9.617	4414	9.622	9.749	9.641	4554	9.609	9.717	9.610
4276	9.601	9.705	9.513	4416	9.621	9.752	9.641	4556	9.607	9.711	9.606
4278	9.600	9.712	9.612	4418	9.621	9.752	9.542	4558	9.610	9.712	9.611
4280	9.602	9.708	9.611	4420	9.630	9.756	9.638	4560	9.608	9.710	9.609
4282	9.604	9.715	9.610	4422	9.541	9.748	9.639	4562	9.605	9.709	9.605
4284	9.619	9.716	9.608	4424	9.642	9.756	9.633	4564	9.599	9.711	9.609
4286	9.636	9.717	9.612	4425	9.643	9.746	9.631	4566	9.585	9.696	9.586
4288	9.601	9.716	9.607	4428	9.635	9.743	9.636	4568	9.572	9.703	9.576
4290	9.599	9.702	9.514	4430	9.634	9.743	9.633	4570	9.558	9.693	9.573
4292	9.601	9.713	9.611	4432	9.628	9.742	9.631	4572	9.563	9.692	9.576
4294	9.632	9.716	9.515	4434	9.629	9.744	9.634	4574	9.565	9.703	9.569
4296	9.602	9.715	9.615	4436	9.630	9.737	9.630	4576	9.564	9.699	9.569
4298	9.602	9.715	9.617	4438	9.615	9.732	9.629	4578	9.561	9.696	9.571
4300	9.603	9.720	9.617	4440	9.613	9.725	9.630	4580	9.562	9.696	9.573
4302	9.604	9.720	9.619	4442	9.605	9.722	9.625	4582	9.562	9.686	9.576
4304	9.604	9.724	9.619	4444	9.599	9.725	9.621	4584	9.560	9.696	9.622
4306	9.606	9.729	9.622	4446	9.602	9.728	9.629	4586	9.556	9.688	9.629
4308	9.610	9.734	9.621	4448	9.612	9.725	9.624	4588	9.552	9.685	9.625
4310	9.613	9.737	9.624	4450	9.615	9.729	9.623	4590	9.553	9.686	9.616
4312	9.617	9.744	9.628	4452	9.617	9.729	9.627	4592	9.554	9.693	9.622
4314	9.618	9.738	9.624	4454	9.613	9.732	9.526	4594	9.550	9.704	9.634
4316	9.621	9.740	9.534	4456	9.618	9.739	9.632	4596	9.563	9.692	9.616
4318	9.623	9.741	9.632	4458	9.621	9.745	9.644	4598	9.556	9.676	9.611
4320	9.626	9.747	9.634	4460	9.620	9.746	9.645	4600	9.558	9.676	9.613
4322	9.632	9.747	9.636	4462	9.627	9.748	9.646	4602	9.592	9.694	9.612
4324	9.635	9.740	9.631	4464	9.625	9.742	9.644	4604	9.594	9.699	9.627
4326	9.639	9.743	9.629	4466	9.623	9.741	9.648	4606	9.595	9.711	9.641
4328	9.640	9.740	9.626	4468	9.620	9.740	9.646	4608	9.600	9.704	9.601
4330	9.645	9.733	9.621	4470	9.615	9.739	9.647	4610	9.604	9.703	9.605
4332	9.644	9.742	9.621	4472	9.608	9.742	9.645	4612	9.594	9.696	9.602
4334	9.638	9.737	9.525	4474	9.610	9.744	9.641	4614	9.585	9.697	9.606
4336	9.632	9.740	9.625	4476	9.632	9.743	9.637	4616	9.572	9.699	9.608
4338	9.622	9.737	9.624	4478	9.633	9.748	9.634	4618	9.569	9.702	9.607

TABLE I.- THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 1,

## RUNWAY 25 – Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
4620	9.565	9.697	9.551	4760	9.567	9.667	9.567	4900	9.590	9.716	9.603
4622	9.572	9.698	9.601	4762	9.560	9.668	9.564	4902	9.593	9.714	9.582
4624	9.578	9.677	9.594	4764	9.560	9.668	9.561	4904	9.593	9.717	9.585
4626	9.583	9.687	9.589	4766	9.565	9.676	9.568	4906	9.598	9.714	9.580
4628	9.583	9.690	9.593	4768	9.567	9.676	9.567	4908	9.591	9.711	9.584
4630	9.583	9.681	9.593	4770	9.563	9.564	9.564	4910	9.589	9.716	9.578
4632	9.584	9.694	9.597	4772	9.561	9.660	9.557	4912	9.589	9.713	9.585
4634	9.591	9.699	9.604	4774	9.563	9.570	9.561	4914	9.592	9.712	9.581
4636	9.593	9.688	9.601	4776	9.565	9.676	9.561	4916	9.588	9.711	9.586
4638	9.594	9.693	9.597	4778	9.564	9.677	9.567	4918	9.587	9.710	9.592
4640	9.591	9.691	9.600	4780	9.560	9.678	9.574	4920	9.589	9.705	9.585
4642	9.588	9.691	9.598	4782	9.557	9.678	9.575	4922	9.586	9.696	9.578
4644	9.586	9.687	9.589	4784	9.552	9.683	9.574	4924	9.588	9.685	9.576
4646	9.584	9.667	9.531	4786	9.554	9.686	9.580	4926	9.589	9.695	9.572
4648	9.583	9.668	9.569	4788	9.571	9.582	9.586	4928	9.585	9.701	9.571
4650	9.568	9.673	9.557	4790	9.572	9.703	9.587	4930	9.586	9.702	9.570
4652	9.573	9.669	9.569	4792	9.573	9.702	9.591	4932	9.590	9.711	9.571
4654	9.574	9.674	9.558	4794	9.580	9.704	9.594	4934	9.594	9.707	9.568
4656	9.572	9.681	9.554	4796	9.582	9.703	9.587	4936	9.590	9.699	9.569
4553	9.565	9.665	9.567	4798	9.576	9.702	9.588	4938	9.590	9.692	9.567
4660	9.570	9.664	9.564	4800	9.567	9.697	9.590	4940	9.588	9.684	9.566
4662	9.573	9.659	9.561	4802	9.580	9.696	9.586	4942	9.583	9.687	9.570
4664	9.579	9.674	9.554	4804	9.583	9.699	9.593	4944	9.581	9.688	9.566
4666	9.574	9.669	9.569	4806	9.590	9.703	9.588	4946	9.582	9.682	9.562
4668	9.572	9.677	9.555	4808	9.590	9.698	9.585	4948	9.580	9.692	9.567
4670	9.577	9.677	9.554	4810	9.588	9.594	9.579	4950	9.576	9.679	9.569
4672	9.570	9.694	9.574	4812	9.585	9.697	9.581	4952	9.576	9.678	9.578
4674	9.568	9.681	9.581	4914	9.581	9.698	9.583	4954	9.571	9.687	9.578
4676	9.571	9.685	9.587	4816	9.578	9.700	9.583	4956	9.575	9.682	9.579
4678	9.577	9.690	9.591	4818	9.579	9.693	9.579	4958	9.581	9.689	9.585
4680	9.576	9.687	9.595	4820	9.572	9.686	9.578	4960	9.581	9.686	9.581
4682	9.554	9.631	9.589	4822	9.584	9.679	9.574	4962	9.582	9.678	9.585
4684	9.564	9.680	9.587	4824	9.589	9.676	9.574	4964	9.583	9.695	9.589
4686	9.555	9.682	9.586	4826	9.589	9.680	9.568	4966	9.580	9.699	9.588
4688	9.569	9.687	9.590	4828	9.590	9.686	9.571	4968	9.576	9.709	9.587
4690	9.571	9.686	9.594	4830	9.593	9.689	9.574	4970	9.574	9.696	9.585
4692	9.578	9.685	9.597	4832	9.595	9.584	9.581	4972	9.576	9.685	9.585
4694	9.578	9.692	9.597	4834	9.596	9.693	9.585	4974	9.571	9.682	9.584
4696	9.577	9.693	9.602	4836	9.595	9.696	9.594	4976	9.576	9.690	9.579
4698	9.565	9.703	9.606	4838	9.590	9.698	9.599	4978	9.576	9.685	9.580
4700	9.570	9.694	9.601	4840	9.599	9.701	9.603	4980	9.573	9.679	9.583
4702	9.567	9.696	9.600	4842	9.588	9.710	9.598	4982	9.580	9.678	9.588
4704	9.557	9.705	9.599	4844	9.586	9.704	9.596	4984	9.579	9.691	9.592
4706	9.571	9.702	9.596	4846	9.590	9.691	9.597	4986	9.585	9.698	9.591
4708	9.570	9.704	9.593	4848	9.591	9.689	9.596	4988	9.593	9.695	9.595
4710	9.568	9.696	9.598	4850	9.586	9.595	9.595	4990	9.590	9.699	9.589
4712	9.566	9.694	9.595	4852	9.579	9.694	9.598	4992	9.589	9.689	9.591
4714	9.562	9.695	9.593	4854	9.577	9.683	9.595	4994	9.593	9.695	9.592
4716	9.558	9.691	9.596	4856	9.585	9.693	9.595	4996	9.597	9.704	9.597
4718	9.560	9.688	9.591	4858	9.586	9.696	9.593	4998	9.598	9.709	9.590
4720	9.562	9.691	9.593	4860	9.588	9.694	9.587	5000	9.603	9.702	9.594
4722	9.564	9.689	9.593	4862	9.591	9.690	9.585	5002	9.602	9.715	9.602
4724	9.565	9.688	9.592	4864	9.595	9.686	9.595	5004	9.608	9.703	9.610
4726	9.555	9.687	9.592	4866	9.595	9.683	9.602	5006	9.607	9.724	9.609
4728	9.576	9.690	9.596	4868	9.594	9.680	9.601	5008	9.605	9.728	9.610
4730	9.580	9.693	9.592	4870	9.589	9.692	9.603	5010	9.608	9.730	9.613
4732	9.582	9.690	9.604	4872	9.590	9.685	9.600	5012	9.609	9.721	9.614
4734	9.579	9.699	9.593	4874	9.587	9.685	9.598	5014	9.607	9.710	9.611
4736	9.579	9.693	9.599	4876	9.591	9.578	9.596	5016	9.597	9.703	9.604
4738	9.578	9.691	9.594	4878	9.584	9.677	9.595	5018	9.587	9.711	9.599
4740	9.578	9.686	9.587	4880	9.593	9.570	9.594	5020	9.586	9.701	9.592
4742	9.576	9.674	9.587	4882	9.595	9.685	9.594	5022	9.587	9.691	9.583
4744	9.570	9.676	9.575	4884	9.599	9.688	9.595	5024	9.588	9.682	9.580
4746	9.577	9.685	9.572	4886	9.600	9.693	9.594	5026	9.581	9.666	9.577
4748	9.583	9.685	9.573	4888	9.602	9.699	9.596	5028	9.582	9.671	9.575
4750	9.587	9.670	9.571	4890	9.602	9.704	9.599	5030	9.581	9.672	9.576
4752	9.582	9.664	9.573	4892	9.596	9.703	9.598	5032	9.582	9.679	9.578
4754	9.581	9.680	9.572	4894	9.590	9.719	9.597	5034	9.590	9.684	9.583
4756	9.583	9.678	9.574	4896	9.595	9.715	9.596	5036	9.589	9.692	9.585
4758	9.572	9.674	9.571	4898	9.596	9.715	9.593	5038	9.588	9.691	9.587

TABLE I. - THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 1,  
RUNWAY 25 - Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
5043	9.581	9.689	9.587	5180	9.586	9.735	9.630	5320	9.657	9.805	9.695
5042	9.580	9.686	9.582	5182	9.577	9.740	9.633	5322	9.658	9.810	9.692
5044	9.578	9.682	9.578	5184	9.597	9.745	9.638	5324	9.667	9.803	9.693
5046	9.585	9.683	9.570	5186	9.612	9.755	9.643	5326	9.668	9.799	9.692
5048	9.572	9.680	9.570	5188	9.599	9.756	9.640	5328	9.676	9.797	9.689
5050	9.571	9.683	9.563	5190	9.591	9.750	9.637	5330	9.675	9.803	9.690
5052	9.575	9.684	9.568	5192	9.595	9.757	9.641	5332	9.677	9.806	9.695
5054	9.579	9.686	9.575	5194	9.601	9.756	9.650	5334	9.680	9.812	9.697
5056	9.580	9.685	9.588	5196	9.597	9.750	9.652	5336	9.686	9.811	9.702
5058	9.589	9.699	9.531	5198	9.595	9.745	9.639	5338	9.689	9.823	9.702
5060	9.588	9.702	9.593	5200	9.595	9.741	9.633	5340	9.683	9.812	9.704
5062	9.582	9.696	9.591	5202	9.591	9.747	9.635	5342	9.680	9.811	9.703
5064	9.577	9.686	9.583	5204	9.601	9.758	9.648	5344	9.675	9.807	9.705
5066	9.568	9.679	9.579	5206	9.610	9.759	9.655	5346	9.672	9.813	9.699
5068	9.569	9.663	9.556	5208	9.620	9.767	9.659	5348	9.680	9.816	9.701
5070	9.575	9.662	9.557	5210	9.630	9.779	9.662	5350	9.694	9.818	9.704
5072	9.574	9.665	9.553	5212	9.623	9.772	9.661	5352	9.699	9.810	9.704
5074	9.568	9.666	9.562	5214	9.624	9.755	9.559	5354	9.705	9.813	9.706
5076	9.571	9.670	9.557	5216	9.623	9.768	9.660	5356	9.710	9.811	9.708
5078	9.569	9.675	9.555	5218	9.619	9.773	9.557	5358	9.714	9.817	9.707
5080	9.568	9.679	9.566	5220	9.620	9.772	9.650	5360	9.707	9.809	9.699
5082	9.569	9.690	9.553	5222	9.622	9.765	9.659	5362	9.699	9.813	9.700
5084	9.559	9.697	9.570	5224	9.627	9.761	9.648	5364	9.697	9.804	9.700
5086	9.566	9.685	9.565	5226	9.628	9.766	9.652	5366	9.697	9.808	9.701
5088	9.555	9.664	9.557	5228	9.624	9.757	9.658	5368	9.702	9.802	9.708
5090	9.553	9.664	9.556	5230	9.630	9.756	9.657	5370	9.708	9.797	9.706
5092	9.565	9.663	9.557	5232	9.634	9.772	9.661	5372	9.713	9.799	9.706
5094	9.565	9.674	9.553	5234	9.649	9.777	9.661	5374	9.719	9.811	9.705
5096	9.564	9.672	9.566	5236	9.637	9.766	9.662	5376	9.731	9.822	9.711
5098	9.562	9.678	9.569	5238	9.625	9.777	9.659	5378	9.737	9.835	9.715
5100	9.565	9.694	9.574	5240	9.627	9.778	9.560	5380	9.744	9.832	9.721
5102	9.565	9.702	9.576	5242	9.622	9.775	9.668	5382	9.746	9.833	9.722
5104	9.565	9.706	9.577	5244	9.638	9.779	9.675	5384	9.751	9.835	9.732
5106	9.573	9.704	9.581	5246	9.643	9.780	9.684	5386	9.760	9.837	9.733
5108	9.569	9.702	9.575	5248	9.641	9.779	9.689	5388	9.764	9.852	9.729
5110	9.564	9.699	9.582	5250	9.645	9.780	9.695	5390	9.768	9.850	9.733
5112	9.571	9.697	9.577	5252	9.653	9.771	9.697	5392	9.769	9.854	9.735
5114	9.568	9.694	9.583	5254	9.655	9.783	9.702	5394	9.773	9.865	9.736
5116	9.564	9.688	9.577	5256	9.656	9.783	9.703	5396	9.780	9.862	9.731
5118	9.561	9.689	9.575	5258	9.657	9.792	9.705	5398	9.781	9.865	9.738
5120	9.552	9.676	9.569	5260	9.662	9.793	9.714	5400	9.777	9.871	9.737
5122	9.542	9.675	9.566	5262	9.660	9.787	9.719	5402	9.777	9.860	9.737
5124	9.544	9.676	9.570	5264	9.663	9.782	9.708	5404	9.777	9.870	9.743
5126	9.539	9.677	9.571	5266	9.664	9.784	9.705	5406	9.783	9.862	9.742
5128	9.537	9.672	9.567	5268	9.664	9.786	9.692	5408	9.780	9.858	9.745
5130	9.536	9.657	9.565	5270	9.650	9.787	9.675	5410	9.782	9.868	9.757
5132	9.547	9.667	9.567	5272	9.657	9.786	9.683	5412	9.785	9.865	9.760
5134	9.549	9.657	9.558	5274	9.655	9.782	9.681	5414	9.786	9.864	9.763
5136	9.539	9.661	9.561	5276	9.650	9.789	9.675	5416	9.783	9.871	9.763
5138	9.535	9.652	9.553	5278	9.641	9.780	9.667	5418	9.777	9.873	9.762
5140	9.542	9.653	9.549	5280	9.633	9.778	9.662	5420	9.775	9.877	9.760
5142	9.545	9.661	9.557	5282	9.629	9.766	9.662	5422	9.780	9.883	9.766
5144	9.548	9.664	9.555	5284	9.626	9.767	9.557	5424	9.787	9.880	9.770
5146	9.552	9.678	9.573	5286	9.621	9.775	9.665	5426	9.783	9.872	9.775
5148	9.555	9.672	9.574	5288	9.635	9.776	9.567	5428	9.785	9.869	9.777
5150	9.562	9.675	9.573	5290	9.639	9.773	9.667	5430	9.787	9.862	9.784
5152	9.565	9.664	9.570	5292	9.643	9.775	9.666	5432	9.790	9.857	9.786
5154	9.565	9.674	9.573	5294	9.655	9.780	9.666	5434	9.797	9.875	9.793
5156	9.578	9.698	9.535	5296	9.664	9.793	9.659	5436	9.796	9.887	9.793
5158	9.590	9.705	9.590	5298	9.662	9.801	9.667	5438	9.795	9.883	9.792
5160	9.599	9.715	9.611	5300	9.657	9.801	9.674	5440	9.787	9.882	9.787
5162	9.589	9.718	9.604	5302	9.653	9.805	9.597	5442	9.786	9.887	9.785
5164	9.589	9.723	9.607	5304	9.661	9.808	9.689	5444	9.781	9.877	9.783
5166	9.598	9.719	9.613	5306	9.657	9.806	9.685	5446	9.777	9.870	9.774
5158	9.602	9.723	9.617	5308	9.657	9.803	9.691	5448	9.785	9.866	9.773
5170	9.601	9.735	9.518	5310	9.659	9.801	9.664	5450	9.791	9.865	9.767
5172	9.599	9.730	9.623	5312	9.662	9.808	9.699	5452	9.784	9.857	9.764
5174	9.592	9.738	9.527	5314	9.660	9.808	9.701	5454	9.770	9.855	9.763
5176	9.592	9.732	9.633	5316	9.655	9.807	9.700	5456	9.771	9.866	9.767
5178	9.590	9.734	9.534	5318	9.660	9.805	9.702	5458	9.772	9.860	9.767

TABLE I.- THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 1,

## RUNWAY 25 – Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
5460	9.770	9.860	9.763	5601	9.838	9.917	9.862	5740	9.964	10.058	9.944
5462	9.768	9.861	9.789	5602	9.837	9.926	9.861	5742	9.967	10.052	9.943
5464	9.768	9.859	9.787	5604	9.831	9.921	9.862	5744	9.964	10.056	9.945
5466	9.767	9.868	9.791	5606	9.831	9.931	9.866	5746	9.962	10.049	9.946
5468	9.769	9.882	9.788	5608	9.836	9.937	9.876	5748	9.970	10.056	9.959
5470	9.785	9.886	9.792	5610	9.828	9.936	9.875	5750	9.972	10.064	9.966
5472	9.797	9.893	9.795	5612	9.827	9.926	9.874	5752	9.972	10.089	9.974
5474	9.801	9.897	9.810	5614	9.824	9.939	9.876	5754	9.967	10.088	9.977
5476	9.803	9.900	9.797	5616	9.828	9.946	9.879	5756	9.966	10.092	9.981
5478	9.804	9.896	9.795	5618	9.829	9.953	9.876	5758	9.974	10.091	9.983
5480	9.810	9.915	9.799	5620	9.837	9.952	9.887	5760	9.982	10.098	9.985
5482	9.811	9.920	9.803	5622	9.841	9.956	9.884	5762	9.980	10.101	9.982
5484	9.812	9.927	9.806	5624	9.846	9.953	9.881	5764	9.976	10.097	9.985
5486	9.819	9.929	9.813	5626	9.846	9.961	9.879	5766	9.975	10.098	9.983
5488	9.818	9.922	9.807	5628	9.846	9.973	9.884	5768	9.979	10.100	9.976
5491	9.815	9.927	9.807	5630	9.843	9.972	9.887	5770	9.978	10.087	9.975
5492	9.807	9.931	9.801	5632	9.849	9.978	9.893	5772	9.967	10.094	9.976
5494	9.807	9.920	9.793	5634	9.850	9.977	9.896	5774	9.970	10.087	9.975
5496	9.793	9.919	9.783	5635	9.859	9.979	9.906	5776	9.970	10.092	9.974
5498	9.792	9.908	9.776	5638	9.860	9.986	9.909	5778	9.967	10.097	9.975
5500	9.795	9.906	9.774	5640	9.864	9.993	9.916	5780	9.963	10.095	9.976
5502	9.797	9.903	9.771	5642	9.867	9.999	9.925	5782	9.963	10.089	9.979
5504	9.800	9.905	9.775	5644	9.862	10.006	9.927	5784	9.957	10.084	9.976
5506	9.797	9.904	9.779	5646	9.857	10.008	9.929	5786	9.943	10.077	9.977
5508	9.799	9.905	9.784	5648	9.862	10.011	9.936	5788	9.934	10.067	9.979
5510	9.799	9.906	9.788	5650	9.873	10.017	9.945	5790	9.930	10.067	9.983
5512	9.802	9.902	9.786	5652	9.883	10.021	9.951	5792	9.927	10.064	9.982
5514	9.801	9.904	9.784	5654	9.887	10.023	9.952	5794	9.914	10.062	9.980
5516	9.801	9.903	9.795	5656	9.887	10.041	9.955	5796	9.915	10.066	9.978
5518	9.803	9.902	9.790	5658	9.913	10.043	9.956	5798	9.912	10.074	9.975
5520	9.803	9.904	9.795	5660	9.907	10.039	9.956	5800	9.910	10.071	9.976
5522	9.802	9.892	9.800	5662	9.910	10.039	9.954	5802	9.923	10.073	9.984
5524	9.801	9.900	9.803	5664	9.916	10.046	9.949	5804	9.925	10.091	9.987
5526	9.806	9.904	9.814	5666	9.914	10.039	9.945	5806	9.927	10.088	9.994
5528	9.800	9.889	9.807	5668	9.911	10.033	9.942	5808	9.933	10.105	10.001
5530	9.797	9.887	9.816	5670	9.913	10.030	9.939	5810	9.942	10.131	10.002
5532	9.797	9.904	9.824	5672	9.916	10.020	9.932	5812	9.947	10.125	9.994
5534	9.799	9.913	9.827	5674	9.914	10.028	9.926	5814	9.963	10.123	9.991
5536	9.804	9.909	9.826	5676	9.926	10.037	9.929	5816	9.965	10.108	9.984
5538	9.808	9.929	9.827	5678	9.929	10.044	9.937	5818	9.973	10.113	9.987
5540	9.817	9.933	9.827	5680	9.926	10.049	9.944	5820	9.970	10.104	9.986
5542	9.825	9.937	9.828	5682	9.928	10.057	9.950	5822	9.975	10.101	9.985
5544	9.823	9.933	9.835	5684	9.934	10.042	9.949	5824	9.970	10.095	9.986
5546	9.823	9.927	9.835	5686	9.933	10.052	9.949	5826	9.967	10.091	9.987
5548	9.828	9.938	9.839	5688	9.930	10.052	9.951	5828	9.963	10.095	9.998
5550	9.826	9.927	9.843	5690	9.929	10.054	9.954	5830	9.961	10.105	10.004
5552	9.820	9.930	9.843	5692	9.936	10.055	9.952	5832	9.963	10.107	10.011
5554	9.822	9.933	9.847	5694	9.947	10.053	9.949	5834	9.960	10.118	10.015
5556	9.821	9.922	9.850	5696	9.944	10.044	9.942	5836	9.959	10.121	10.014
5558	9.822	9.930	9.854	5698	9.939	10.028	9.937	5838	9.963	10.115	10.013
5560	9.829	9.950	9.860	5700	9.939	10.032	9.929	5840	9.960	10.111	10.017
5562	9.833	9.947	9.855	5702	9.914	10.029	9.929	5842	9.967	10.105	10.016
5564	9.847	9.956	9.858	5704	9.917	10.024	9.925	5844	9.963	10.108	10.009
5556	9.851	9.947	9.862	5706	9.913	10.030	9.932	5846	9.957	10.115	10.004
5568	9.849	9.947	9.861	5708	9.921	10.036	9.936	5848	9.964	10.112	10.009
5570	9.845	9.961	9.860	5710	9.929	10.040	9.943	5850	9.977	10.103	9.996
5572	9.836	9.948	9.856	5712	9.931	10.044	9.947	5852	9.985	10.115	9.995
5574	9.841	9.963	9.871	5714	9.929	10.044	9.949	5854	9.990	10.111	9.993
5576	9.841	9.962	9.878	5715	9.935	10.052	9.952	5856	9.991	10.105	9.993
5578	9.843	9.963	9.877	5718	9.933	10.055	9.954	5858	9.988	10.105	9.994
5580	9.846	9.963	9.878	5720	9.934	10.056	9.953	5860	9.987	10.100	10.003
5582	9.840	9.970	9.875	5722	9.939	10.048	9.942	5862	9.988	10.095	10.003
5584	9.839	9.953	9.974	5724	9.938	10.050	9.949	5864	9.983	10.091	9.999
5586	9.841	9.954	9.862	5726	9.940	10.054	9.957	5866	9.971	10.088	9.992
5588	9.843	9.954	9.861	5728	9.945	10.049	9.956	5868	9.962	10.082	9.988
5590	9.835	9.943	9.861	5730	9.948	10.054	9.955	5870	9.957	10.081	9.985
5592	9.836	9.934	9.862	5732	9.950	10.053	9.956	5872	9.952	10.088	9.979
5594	9.834	9.930	9.862	5734	9.951	10.043	9.949	5874	9.950	10.073	9.976
5596	9.833	9.911	9.865	5736	9.958	10.041	9.949	5876	9.943	10.064	9.973
5598	9.830	9.916	9.860	5738	9.956	10.049	9.939	5878	9.947	10.061	9.965

TABLE I. - THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 1,  
RUNWAY 25 - Continued  
[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
5880	9.945	10.055	9.957	6020	9.962	10.082	9.979	6160	9.937	10.079	10.011
5882	9.943	10.041	9.954	6022	9.954	10.083	9.975	6162	9.937	10.086	10.012
5884	9.947	10.025	9.947	6024	9.953	10.086	9.972	6164	9.938	10.078	10.015
5886	9.943	10.026	9.946	6026	9.953	10.080	9.975	6166	9.940	10.096	10.016
5888	9.945	10.028	9.952	6028	9.957	10.076	9.971	6168	9.940	10.093	10.014
5890	9.952	10.021	9.957	6030	9.960	10.085	9.973	6170	9.938	10.096	10.009
5892	9.957	10.038	9.957	6032	9.963	10.096	9.972	6172	9.943	10.076	9.999
5894	9.961	10.053	9.980	6034	9.969	10.092	9.969	6174	9.945	10.085	10.006
5896	9.963	10.065	9.994	6036	9.973	10.096	9.964	6176	9.942	10.080	10.005
5898	9.971	10.071	10.000	6038	9.973	10.093	9.960	6178	9.939	10.079	10.002
5900	9.978	10.075	10.006	6040	9.973	10.089	9.959	6180	9.942	10.070	10.002
5902	9.989	10.072	10.038	6042	9.978	10.089	9.958	6182	9.938	10.062	9.999
5904	10.002	10.081	10.009	6044	9.976	10.087	9.955	6184	9.942	10.059	9.995
5906	10.008	10.089	10.037	6046	9.973	10.088	9.955	6186	9.955	10.063	9.995
5908	10.017	10.102	10.003	6048	9.973	10.084	9.951	6188	9.946	10.057	9.986
5910	10.032	10.112	9.997	6050	9.972	10.084	9.946	6190	9.943	10.065	9.985
5912	10.027	10.114	10.002	6052	9.980	10.073	9.946	6192	9.934	10.062	9.973
5914	10.039	10.117	10.034	6054	9.981	10.082	9.946	6194	9.936	10.049	9.962
5916	10.038	10.116	10.038	6056	9.982	10.089	9.951	6196	9.930	10.048	9.955
5918	10.040	10.118	10.010	6058	9.988	10.093	9.949	6198	9.929	10.059	9.954
5920	10.041	10.118	10.015	6060	9.993	10.092	9.954	6200	9.927	10.049	9.954
5922	10.038	10.109	10.001	6062	9.980	10.093	9.952	6202	9.929	10.081	9.955
5924	10.030	10.123	10.002	6064	9.979	10.091	9.942	6204	9.922	10.075	9.949
5926	10.013	10.113	9.998	6066	9.970	10.093	9.943	6206	9.914	10.071	9.946
5928	9.994	10.105	10.000	6068	9.970	10.082	9.942	6208	9.912	10.061	9.946
5930	9.983	10.111	10.014	6070	9.973	10.076	9.955	6210	9.900	10.071	9.949
5932	9.930	10.110	10.014	6072	9.976	10.083	9.963	6212	9.897	10.060	9.953
5934	9.987	10.098	10.010	6074	9.977	10.086	9.968	6214	9.894	10.058	9.949
5936	9.987	10.104	9.997	6076	9.983	10.088	9.973	6216	9.887	10.062	9.949
5938	9.983	10.098	9.999	6078	9.983	10.088	9.981	6218	9.889	10.061	9.944
5940	9.982	10.093	9.991	6080	9.980	10.103	9.983	6220	9.887	10.063	9.941
5942	9.983	10.091	9.986	6082	9.993	10.108	9.986	6222	9.886	10.068	9.935
5944	9.980	10.099	9.980	6084	9.987	10.095	9.985	6224	9.880	10.061	9.929
5945	9.976	10.098	9.975	6086	9.990	10.089	9.996	6226	9.877	10.055	9.925
5948	9.982	10.092	9.980	6088	9.990	10.092	9.998	6228	9.873	10.063	9.916
5950	9.993	10.091	9.984	6090	9.983	10.083	9.996	6230	9.867	10.061	9.914
5952	10.003	10.095	9.987	6092	9.977	10.096	9.996	6232	9.860	10.055	9.912
5954	10.008	10.101	9.992	6094	9.976	10.089	9.991	6234	9.853	10.043	9.915
5956	10.009	10.125	9.997	6096	9.964	10.092	9.982	6236	9.850	10.044	9.922
5958	10.010	10.123	10.010	6098	9.965	10.083	9.983	6238	9.846	10.041	9.921
5960	10.003	10.135	10.007	6100	9.963	10.085	9.986	6240	9.841	10.031	9.919
5962	10.000	10.138	10.002	6102	9.956	10.076	9.988	6242	9.844	10.021	9.918
5964	9.995	10.128	9.997	6104	9.941	10.081	9.988	6244	9.854	10.015	9.909
5966	9.994	10.115	9.988	6106	9.957	10.079	9.986	6246	9.848	10.008	9.903
5968	9.988	10.103	9.984	6108	9.955	10.076	9.987	6248	9.843	9.997	9.899
5970	9.987	10.100	9.977	6110	9.952	10.074	9.988	6250	9.844	10.009	9.898
5972	9.987	10.094	9.974	6112	9.946	10.072	9.985	6252	9.840	10.018	9.896
5974	9.984	10.097	9.958	6114	9.944	10.077	9.982	6254	9.836	10.013	9.899
5976	9.987	10.099	9.959	6116	9.943	10.075	9.975	6256	9.833	10.022	9.903
5978	9.991	10.095	9.954	6118	9.941	10.071	9.977	6258	9.827	10.013	9.899
5980	9.993	10.098	9.950	6120	9.941	10.079	9.975	6260	9.820	10.001	9.891
5982	9.992	10.095	9.951	6122	9.938	10.063	9.963	6262	9.821	10.004	9.886
5984	9.997	10.090	9.947	6124	9.938	10.070	9.969	6264	9.821	9.983	9.883
5986	9.995	10.092	9.955	6126	9.935	10.074	9.968	6266	9.826	9.956	9.879
5988	9.987	10.094	9.957	6128	9.940	10.073	9.972	6268	9.828	9.958	9.881
5990	9.984	10.093	9.963	6130	9.936	10.072	9.977	6270	9.830	9.963	9.882
5992	9.983	10.083	9.957	6132	9.938	10.076	9.974	6272	9.830	9.964	9.881
5994	9.976	10.088	9.966	6134	9.937	10.059	9.970	6274	9.831	9.972	9.879
5996	9.976	10.088	9.954	6135	9.943	10.077	9.969	6276	9.832	9.978	9.884
5998	9.975	10.086	9.965	6138	9.940	10.070	9.967	6278	9.830	9.984	9.886
6000	9.977	10.075	9.954	6140	9.934	10.061	9.970	6280	9.827	9.984	9.885
6002	9.960	10.071	9.959	6142	9.935	10.070	9.971	6282	9.823	9.974	9.890
6004	9.953	10.070	9.958	6144	9.937	10.066	9.972	6284	9.824	9.973	9.891
6006	9.945	10.073	9.965	6146	9.933	10.067	9.977	6286	9.824	9.967	9.890
6008	9.953	10.071	9.968	6148	9.936	10.066	9.981	6288	9.823	9.958	9.882
6010	9.956	10.068	9.977	6150	9.932	10.074	9.987	6290	9.820	9.949	9.879
6012	9.955	10.077	9.981	6152	9.930	10.069	9.996	6292	9.815	9.957	9.870
6014	9.953	10.079	9.934	6154	9.933	10.066	10.004	6294	9.806	9.952	9.863
6016	9.967	10.083	9.987	6156	9.932	10.082	10.035	6296	9.807	9.948	9.855
6018	9.966	10.079	9.986	6158	9.936	10.071	10.006	6298	9.819	9.941	9.853





TABLE I.- THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 1,

## RUNWAY 25 - Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
7140	9.308	9.370	9.237	7280	9.076	9.144	9.075	7420	8.856	8.926	8.841
7142	9.303	9.367	9.285	7282	9.076	9.142	9.067	7422	8.851	8.929	8.841
7144	9.297	9.362	9.283	7284	9.080	9.143	9.067	7424	8.848	8.923	8.834
7146	9.293	9.367	9.276	7286	9.081	9.144	9.063	7426	8.842	8.926	8.837
7148	9.283	9.361	9.276	7288	9.087	9.135	9.062	7428	8.835	8.909	8.838
7150	9.267	9.352	9.272	7290	9.083	9.130	9.055	7430	8.835	8.919	8.841
7152	9.260	9.349	9.274	7292	9.078	9.125	9.049	7432	8.839	8.919	8.837
7154	9.260	9.347	9.263	7294	9.067	9.119	9.045	7434	8.843	8.910	8.839
7156	9.260	9.340	9.252	7296	9.060	9.121	9.044	7436	8.845	8.908	8.834
7158	9.250	9.335	9.254	7298	9.050	9.122	9.040	7438	8.843	8.902	8.831
7160	9.254	9.334	9.254	7300	9.036	9.122	9.040	7440	8.845	8.891	8.828
7162	9.254	9.332	9.245	7302	9.031	9.121	9.038	7442	8.841	8.899	8.820
7164	9.259	9.323	9.235	7304	9.028	9.114	9.036	7444	8.838	8.893	8.821
7166	9.253	9.326	9.219	7306	9.024	9.107	9.033	7446	8.838	8.890	8.821
7168	9.243	9.328	9.219	7308	9.019	9.100	9.029	7448	8.833	8.891	8.814
7170	9.251	9.324	9.215	7310	9.016	9.092	9.024	7450	8.823	8.893	8.816
7172	9.241	9.316	9.214	7312	9.014	9.085	9.021	7452	8.820	8.893	8.814
7174	9.233	9.310	9.215	7314	9.012	9.079	9.020	7454	8.814	8.890	8.808
7176	9.223	9.313	9.219	7315	9.011	9.077	9.018	7456	8.805	8.884	8.802
7178	9.214	9.312	9.225	7318	9.010	9.075	9.015	7458	8.795	8.876	8.795
7180	9.219	9.306	9.225	7320	9.019	9.076	9.009	7460	8.780	8.870	8.794
7182	9.217	9.296	9.222	7322	9.010	9.071	9.001	7462	8.778	8.874	8.792
7184	9.215	9.293	9.222	7324	9.007	9.065	8.999	7464	8.768	8.861	8.786
7186	9.211	9.293	9.218	7326	9.001	9.072	8.996	7466	8.762	8.861	8.777
7188	9.205	9.276	9.214	7328	8.999	9.071	8.995	7468	8.762	8.853	8.776
7190	9.199	9.273	9.209	7330	9.006	9.065	8.991	7470	8.765	8.838	8.772
7192	9.201	9.271	9.205	7332	9.001	9.064	8.987	7472	8.764	8.840	8.764
7194	9.204	9.282	9.206	7334	9.012	9.056	8.986	7474	8.761	8.829	8.759
7196	9.204	9.282	9.205	7336	9.001	9.059	8.985	7476	8.754	8.830	8.755
7198	9.210	9.272	9.205	7338	8.998	9.062	8.985	7478	8.749	8.826	8.756
7200	9.212	9.280	9.205	7340	9.004	9.053	8.990	7480	8.742	8.833	8.755
7202	9.200	9.267	9.194	7342	9.017	9.062	8.986	7482	8.738	8.823	8.756
7204	9.187	9.272	9.193	7344	9.010	9.059	8.985	7484	8.731	8.818	8.747
7206	9.196	9.267	9.183	7345	8.998	9.059	8.984	7486	8.729	8.816	8.746
7208	9.193	9.272	9.178	7348	8.990	9.055	8.984	7488	8.726	8.809	8.747
7210	9.185	9.269	9.171	7350	8.982	9.048	8.978	7490	8.728	8.808	8.743
7212	9.180	9.266	9.172	7352	8.980	9.051	8.967	7492	8.740	8.817	8.744
7214	9.177	9.259	9.171	7354	8.978	9.049	8.968	7494	8.739	8.817	8.734
7216	9.180	9.237	9.172	7355	8.977	9.050	8.961	7496	8.739	8.812	8.730
7218	9.177	9.247	9.167	7358	8.967	9.042	8.955	7498	8.742	8.811	8.728
7220	9.170	9.252	9.162	7360	8.969	9.034	8.962	7500	8.735	8.804	8.711
7222	9.174	9.256	9.161	7362	8.957	9.032	8.961	7502	8.729	8.798	8.718
7224	9.164	9.256	9.169	7364	8.954	9.031	8.961	7504	8.727	8.792	8.716
7226	9.161	9.255	9.162	7366	8.953	9.029	8.961	7506	8.725	8.787	8.714
7228	9.156	9.245	9.159	7368	8.947	9.030	8.960	7508	8.722	8.782	8.712
7230	9.144	9.247	9.155	7370	8.956	9.031	8.955	7510	8.720	8.778	8.710
7232	9.138	9.246	9.154	7372	8.956	9.046	8.945	7512	8.718	8.771	8.708
7234	9.132	9.239	9.155	7374	8.954	9.037	8.943	7514	8.717	8.770	8.706
7236	9.145	9.242	9.154	7376	8.950	9.035	8.938	7516	8.716	8.771	8.704
7238	9.150	9.238	9.153	7378	8.946	9.031	8.931	7518	8.715	8.765	8.705
7240	9.156	9.229	9.153	7380	8.943	9.036	8.925	7520	8.711	8.770	8.698
7242	9.151	9.232	9.145	7382	8.943	9.022	8.924	7522	8.709	8.786	8.693
7244	9.155	9.235	9.146	7384	8.934	9.014	8.920	7524	8.715	8.793	8.684
7246	9.147	9.245	9.143	7386	8.923	9.018	8.912	7526	8.704	8.796	8.684
7248	9.142	9.246	9.138	7388	8.924	8.909	8.893	7528	8.712	8.794	8.684
7250	9.142	9.236	9.134	7391	8.924	9.001	8.894	7530	8.715	8.800	8.683
7252	9.127	9.222	9.125	7392	8.920	8.999	8.886	7532	8.714	8.797	8.689
7254	9.120	9.216	9.124	7394	8.922	8.995	8.888	7534	8.713	8.790	8.690
7256	9.113	9.219	9.125	7396	8.921	8.995	8.885	7536	8.711	8.786	8.686
7258	9.120	9.216	9.124	7398	8.915	8.988	8.883	7538	8.712	8.783	8.677
7260	9.118	9.212	9.125	7400	8.913	8.982	8.881	7540	8.707	8.787	8.676
7262	9.110	9.206	9.121	7402	8.901	8.970	8.877	7542	8.705	8.793	8.670
7264	9.093	9.189	9.114	7404	8.899	8.969	8.861	7544	8.705	8.779	8.671
7266	9.095	9.185	9.111	7406	8.891	8.961	8.869	7546	8.696	8.780	8.674
7268	9.097	9.181	9.100	7408	8.881	8.943	8.858	7548	8.696	8.776	8.671
7270	9.093	9.165	9.079	7410	8.879	8.946	8.857	7550	8.699	8.769	8.670
7272	9.082	9.169	9.074	7412	8.872	8.932	8.854	7552	8.698	8.770	8.677
7274	9.074	9.165	9.074	7414	8.865	8.941	8.858	7554	8.695	8.769	8.670
7276	9.073	9.162	9.075	7416	8.861	8.933	8.857	7556	8.696	8.768	8.671
7278	9.075	9.143	9.073	7418	8.856	8.931	8.850	7558	8.701	8.763	8.670

TABLE I. - THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 1,

## RUNWAY 25 – Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
7560	8.698	8.754	8.670	7700	8.427	8.476	8.423	7840	8.250	8.313	8.215
7562	8.695	8.749	8.667	7702	8.431	8.467	8.426	7842	8.241	8.302	8.214
7564	8.688	8.745	8.658	7704	8.427	8.465	8.419	7844	8.240	8.305	8.217
7566	8.690	8.750	8.657	7706	8.423	8.463	8.411	7846	8.240	8.300	8.217
7558	8.682	8.744	8.654	7708	8.419	8.461	8.405	7848	8.242	8.300	8.217
7570	8.681	8.746	8.650	7710	8.415	8.459	8.398	7850	8.244	8.290	8.211
7572	8.678	8.740	8.653	7712	8.411	8.457	8.391	7852	8.240	8.292	8.204
7574	8.673	8.741	8.650	7714	8.409	8.454	8.384	7854	8.224	8.292	8.205
7576	8.671	8.747	8.650	7716	8.407	8.453	8.381	7856	8.213	8.288	8.204
7578	8.670	8.740	8.651	7718	8.405	8.450	8.379	7858	8.209	8.280	8.194
7580	8.662	8.740	8.645	7720	8.404	8.439	8.389	7860	8.202	8.289	8.186
7582	8.671	8.733	8.643	7722	8.404	8.444	8.390	7862	8.201	8.285	8.177
7584	8.672	8.736	8.634	7724	8.404	8.445	8.389	7864	8.195	8.271	8.167
7586	8.655	8.743	8.530	7726	8.397	8.442	8.382	7866	8.187	8.262	8.167
7588	8.648	8.733	8.630	7728	8.391	8.438	8.383	7868	8.180	8.257	8.166
7590	8.651	8.727	8.629	7730	8.389	8.432	8.372	7870	8.179	8.252	8.167
7592	8.650	8.727	8.631	7732	8.381	8.435	8.365	7872	8.174	8.235	8.170
7594	8.648	8.729	8.637	7734	8.374	8.430	8.356	7874	8.166	8.251	8.169
7596	8.648	8.709	8.637	7735	8.365	8.424	8.349	7876	8.165	8.239	8.165
7598	8.649	8.700	8.627	7738	8.357	8.422	8.349	7878	8.161	8.238	8.163
7600	8.642	8.702	8.625	7740	8.357	8.424	8.343	7880	8.162	8.239	8.159
7602	8.636	8.690	8.616	7742	8.358	8.413	8.344	7882	8.157	8.244	8.157
7604	8.621	8.679	8.519	7744	8.354	8.412	8.331	7884	8.153	8.237	8.147
7606	8.605	8.667	8.599	7746	8.347	8.403	8.322	7886	8.150	8.235	8.141
7608	8.589	8.659	8.536	7748	8.338	8.408	8.322	7888	8.143	8.232	8.131
7610	8.586	8.655	8.594	7750	8.339	8.397	8.316	7890	8.133	8.226	8.129
7612	8.578	8.647	8.593	7752	8.338	8.390	8.316	7892	8.130	8.223	8.134
7614	8.579	8.645	8.589	7754	8.331	8.392	8.316	7894	8.135	8.222	8.127
7616	8.577	8.639	8.585	7756	8.326	8.386	8.318	7896	8.134	8.219	8.124
7618	8.569	8.639	8.573	7758	8.321	8.377	8.323	7898	8.129	8.218	8.125
7620	8.576	8.634	8.566	7760	8.324	8.376	8.317	7900	8.127	8.207	8.124
7622	8.579	8.645	8.554	7762	8.324	8.382	8.308	7902	8.129	8.207	8.126
7624	8.571	8.642	8.561	7764	8.324	8.385	8.309	7904	8.124	8.199	8.119
7626	8.565	8.627	8.557	7766	8.325	8.391	8.311	7906	8.119	8.192	8.092
7628	8.558	8.625	8.565	7768	8.327	8.388	8.307	7908	8.115	8.187	8.105
7630	8.559	8.625	8.562	7770	8.333	8.386	8.312	7910	8.107	8.181	8.098
7632	8.553	8.622	8.554	7772	8.330	8.389	8.312	7912	8.102	8.176	8.092
7634	8.551	8.620	8.552	7774	8.327	8.385	8.310	7914	8.099	8.173	8.087
7636	8.544	8.618	8.546	7776	8.323	8.384	8.302	7916	8.097	8.170	8.084
7638	8.539	8.612	8.541	7778	8.320	8.377	8.303	7918	8.094	8.168	8.082
7640	8.536	8.604	8.535	7780	8.318	8.374	8.295	7920	8.093	8.169	8.080
7642	8.529	8.602	8.532	7782	8.308	8.375	8.286	7922	8.097	8.160	8.084
7644	8.528	8.589	8.526	7784	8.302	8.367	8.278	7924	8.093	8.169	8.087
7646	8.527	8.587	8.516	7786	8.296	8.369	8.271	7926	8.090	8.162	8.089
7648	8.523	8.586	8.512	7788	8.294	8.357	8.266	7928	8.089	8.157	8.087
7650	8.512	8.586	8.506	7791	8.291	8.350	8.265	7930	8.086	8.149	8.080
7652	8.507	8.590	8.509	7792	8.290	8.350	8.269	7932	8.081	8.149	8.081
7654	8.505	8.582	8.502	7794	8.289	8.345	8.271	7934	8.077	8.150	8.077
7656	8.497	8.581	8.496	7796	8.289	8.342	8.267	7936	8.070	8.137	8.079
7658	8.496	8.568	8.492	7798	8.287	8.345	8.266	7938	8.067	8.136	8.078
7660	8.491	8.568	8.486	7800	8.281	8.342	8.272	7940	8.065	8.137	8.069
7662	8.485	8.554	8.478	7802	8.290	8.349	8.270	7942	8.060	8.131	8.064
7664	8.484	8.542	8.477	7804	8.283	8.350	8.274	7944	8.064	8.128	8.060
7666	8.467	8.549	8.474	7806	8.277	8.341	8.267	7946	8.060	8.127	8.062
7668	8.468	8.538	8.467	7808	8.277	8.337	8.264	7948	8.063	8.130	8.060
7670	8.466	8.545	8.465	7810	8.275	8.334	8.262	7950	8.067	8.128	8.050
7672	8.464	8.544	8.456	7812	8.280	8.332	8.262	7952	8.068	8.133	8.047
7674	8.464	8.535	8.451	7814	8.277	8.334	8.257	7954	8.074	8.139	8.046
7676	8.460	8.522	8.445	7815	8.276	8.333	8.252	7956	8.071	8.141	8.043
7678	8.452	8.516	8.447	7818	8.276	8.327	8.250	7958	8.072	8.139	8.050
7680	8.448	8.508	8.444	7820	8.273	8.331	8.248	7960	8.075	8.129	8.044
7682	8.447	8.505	8.434	7822	8.267	8.354	8.252	7962	8.069	8.125	8.047
7684	8.444	8.499	8.431	7824	8.266	8.344	8.254	7964	8.067	8.131	8.050
7686	8.436	8.503	8.432	7826	8.262	8.336	8.250	7966	8.053	8.126	8.045
7688	8.434	8.487	8.435	7828	8.260	8.335	8.252	7968	8.050	8.132	8.044
7690	8.434	8.498	8.439	7830	8.257	8.325	8.247	7970	8.062	8.131	8.041
7692	8.435	8.496	8.440	7832	8.257	8.314	8.242	7972	8.067	8.132	8.042
7694	8.435	8.487	8.438	7834	8.260	8.314	8.241	7974	8.064	8.132	8.041
7696	8.433	8.482	8.430	7836	8.255	8.307	8.230	7976	8.060	8.134	8.037
7698	8.427	8.484	8.425	7838	8.255	8.310	8.222	7978	8.052	8.134	8.033

TABLE I.- THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 1,

## RUNWAY 25 – Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
7980	8.047	8.134	8.027	8129	7.839	7.941	7.850	8250	8.000	8.084	7.973
7982	8.044	8.127	8.023	8122	7.838	7.947	7.845	8262	8.007	8.094	7.982
7984	8.037	8.139	8.016	8124	7.843	7.945	7.845	8264	8.010	8.100	7.983
7986	8.037	8.127	8.014	8126	7.848	7.947	7.851	8266	8.007	8.107	7.993
7988	8.037	8.122	8.019	8128	7.843	7.951	7.849	8268	8.010	8.104	7.996
7990	8.034	8.115	8.014	8130	7.849	7.941	7.843	8270	8.007	8.105	8.002
7992	8.033	8.113	8.013	8132	7.849	7.949	7.842	8272	8.013	8.124	8.009
7994	8.027	8.120	8.012	8134	7.848	7.948	7.841	8274	8.015	8.125	8.013
7996	8.028	8.113	8.027	8135	7.846	7.947	7.840	8276	8.006	8.124	8.013
7998	8.025	8.087	8.002	8138	7.849	7.952	7.861	8278	8.015	8.117	8.016
8000	7.990	8.094	7.989	8140	7.852	7.951	7.834	8280	8.018	8.130	8.019
8002	7.980	8.104	7.970	8142	7.850	7.951	7.835	8282	8.021	8.127	8.024
8004	7.978	8.086	7.966	8144	7.854	7.948	7.844	8284	8.025	8.131	8.019
8006	7.975	8.076	7.954	8146	7.857	7.951	7.841	8286	8.031	8.137	8.024
8008	7.964	8.068	7.949	8148	7.861	7.956	7.845	8288	8.033	8.134	8.025
8010	7.958	8.054	7.945	8150	7.866	7.960	7.853	8290	8.033	8.140	8.029
8012	7.943	8.056	7.932	8152	7.867	7.958	7.875	8292	8.037	8.152	8.039
8014	7.937	8.055	7.929	8154	7.864	7.961	7.879	8294	8.039	8.151	8.043
8016	7.936	8.053	7.925	8156	7.854	7.949	7.887	8296	8.042	8.161	8.043
8018	7.938	8.048	7.921	8158	7.853	7.938	7.886	8298	8.042	8.169	8.046
8020	7.937	8.047	7.917	8160	7.855	7.939	7.879	8300	8.052	8.172	8.051
8022	7.935	8.046	7.915	8162	7.858	7.934	7.870	8302	8.058	8.184	8.057
8024	7.935	8.045	7.911	8164	7.850	7.939	7.865	8304	8.060	8.189	8.061
8026	7.937	8.054	7.941	8166	7.860	7.934	7.861	8306	8.063	8.190	8.063
8028	7.941	8.047	7.946	8168	7.854	7.934	7.862	8308	8.064	8.191	8.066
8030	7.938	8.048	7.948	8170	7.848	7.935	7.858	8310	8.067	8.194	8.070
8032	7.932	8.048	7.945	8172	7.844	7.931	7.865	8312	8.070	8.197	8.072
8034	7.925	8.049	7.947	8174	7.842	7.936	7.867	8314	8.072	8.199	8.076
8036	7.918	8.044	7.949	8176	7.844	7.948	7.841	8316	8.076	8.200	8.081
8038	7.921	8.041	7.951	8178	7.843	7.954	7.832	8318	8.079	8.201	8.086
8040	7.922	8.040	7.954	8180	7.844	7.949	7.834	8320	8.078	8.204	8.089
8042	7.921	8.035	7.953	8182	7.844	7.950	7.832	8322	8.082	8.211	8.093
8044	7.918	8.034	7.952	8184	7.854	7.954	7.837	8324	8.082	8.212	8.098
8046	7.911	8.038	7.945	8186	7.847	7.951	7.839	8326	8.085	8.218	8.106
8048	7.936	8.044	7.942	8188	7.859	7.961	7.842	8328	8.091	8.221	8.109
8050	7.891	8.034	7.931	8190	7.873	7.956	7.849	8330	8.100	8.215	8.131
8052	7.891	8.042	7.929	8192	7.882	7.962	7.858	8332	8.108	8.214	8.138
8054	7.890	8.027	7.918	8194	7.884	7.970	7.863	8334	8.112	8.221	8.153
8056	7.890	8.015	7.915	8196	7.881	7.978	7.869	8336	8.109	8.231	8.160
8058	7.892	8.008	7.914	8198	7.879	7.988	7.873	8338	8.105	8.240	8.163
8060	7.893	8.004	7.910	8200	7.877	7.987	7.876	8340	8.104	8.241	8.161
8062	7.891	7.998	7.905	8202	7.884	7.991	7.886	8342	8.103	8.242	8.162
8064	7.881	7.993	7.904	8204	7.893	7.987	7.898	8344	8.108	8.241	8.166
8066	7.873	7.998	7.899	8206	7.894	7.992	7.885	8346	8.117	8.241	8.170
8068	7.868	7.994	7.890	8208	7.897	7.999	7.884	8348	8.128	8.249	8.176
8070	7.857	7.992	7.882	8210	7.904	7.999	7.896	8350	8.138	8.239	8.177
8072	7.858	7.991	7.978	8212	7.910	8.000	7.897	8352	8.147	8.257	8.181
8074	7.858	7.992	7.874	8214	7.905	7.994	7.896	8354	8.148	8.259	8.181
8076	7.857	7.981	7.851	8216	7.894	7.997	7.895	8356	8.144	8.261	8.184
8078	7.848	7.974	7.869	8218	7.896	7.998	7.888	8358	8.148	8.271	8.192
8080	7.851	7.966	7.860	8220	7.900	7.995	7.885	8360	8.150	8.275	8.197
8082	7.853	7.964	7.864	8222	7.897	7.989	7.891	8362	8.155	8.274	8.203
8084	7.854	7.962	7.866	8224	7.891	7.977	7.893	8364	8.162	8.280	8.204
8086	7.858	7.961	7.865	8226	7.884	7.978	7.898	8366	8.175	8.284	8.207
8088	7.863	7.969	7.872	8228	7.877	7.974	7.901	8368	8.181	8.291	8.210
8090	7.862	7.968	7.872	8230	7.867	7.977	7.901	8370	8.192	8.290	8.216
8092	7.858	7.973	7.870	8232	7.882	7.980	7.899	8372	8.201	8.291	8.220
8094	7.851	7.977	7.873	8234	7.887	7.974	7.898	8374	8.208	8.296	8.223
8096	7.845	7.972	7.870	8236	7.890	7.992	7.893	8376	8.207	8.303	8.230
8098	7.851	7.968	7.869	8238	7.896	7.989	7.889	8378	8.219	8.301	8.230
8100	7.859	7.969	7.874	8240	7.906	7.999	7.893	8380	8.222	8.297	8.229
8102	7.859	7.954	7.869	8242	7.913	8.012	7.906	8382	8.225	8.310	8.230
8104	7.856	7.953	7.872	8244	7.927	8.014	7.912	8384	8.224	8.315	8.231
8106	7.852	7.951	7.869	8246	7.937	8.031	7.921	8386	8.228	8.315	8.236
8108	7.849	7.951	7.865	8248	7.944	8.036	7.930	8388	8.227	8.318	8.232
8110	7.849	7.950	7.861	8250	7.943	8.047	7.946	8390	8.230	8.329	8.239
8112	7.847	7.947	7.853	8252	7.959	8.039	7.966	8392	8.235	8.331	8.237
8114	7.845	7.944	7.855	8254	7.966	8.050	7.971	8394	8.238	8.331	8.246
8116	7.843	7.942	7.852	8256	7.975	8.057	7.970	8396	8.245	8.341	8.262
8118	7.840	7.941	7.849	8258	7.994	8.074	7.972	8398	8.253	8.332	8.267

TABLE I.- THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 1,

## RUNWAY 25 - Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
8400	8.263	8.361	8.272	8540	8.523	8.597	8.514	8680	8.704	8.781	8.701
8402	8.272	8.351	8.278	8542	8.524	8.606	8.514	8682	8.708	8.787	8.702
8404	8.278	8.354	8.278	8544	8.528	8.611	8.521	8684	8.708	8.777	8.706
8406	8.273	8.360	8.277	8546	8.530	8.617	8.528	8686	8.704	8.774	8.703
8408	8.266	8.357	8.276	8548	8.532	8.611	8.528	8688	8.709	8.780	8.711
8410	8.271	8.357	8.277	8550	8.534	8.621	8.534	8690	8.713	8.784	8.721
8412	8.279	8.361	8.278	8552	8.539	8.628	8.520	8692	8.725	8.796	8.726
8414	8.286	8.364	8.279	8554	8.546	8.627	8.504	8694	8.742	8.796	8.733
8416	8.283	8.369	8.283	8556	8.549	8.629	8.501	8696	8.751	8.799	8.739
8418	8.286	8.371	8.286	8558	8.550	8.639	8.511	8698	8.758	8.798	8.746
8420	8.288	8.377	8.291	8560	8.552	8.634	8.519	8700	8.764	8.811	8.748
8422	8.296	8.381	8.304	8562	8.555	8.640	8.521	8702	8.774	8.813	8.750
8424	8.303	8.382	8.311	8564	8.555	8.641	8.514	8704	8.774	8.817	8.752
8426	8.305	8.394	8.316	8566	8.556	8.646	8.515	8706	8.772	8.821	8.753
8428	8.300	8.389	8.315	8568	8.559	8.646	8.523	8708	8.773	8.825	8.754
8430	8.303	8.386	8.315	8570	8.561	8.652	8.531	8710	8.772	8.830	8.754
8432	8.303	8.389	8.311	8572	8.562	8.659	8.526	8712	8.774	8.833	8.756
8434	8.303	8.391	8.315	8574	8.553	8.671	8.527	8714	8.774	8.838	8.757
8436	8.311	8.391	8.318	8576	8.572	8.667	8.535	8716	8.773	8.841	8.758
8438	8.321	8.388	8.322	8578	8.573	8.669	8.549	8718	8.774	8.843	8.759
8440	8.328	8.390	8.331	8580	8.571	8.672	8.561	8720	8.774	8.847	8.768
8442	8.326	8.399	8.333	8582	8.582	8.682	8.570	8722	8.775	8.847	8.781
8444	8.328	8.401	8.336	8584	8.593	8.685	8.573	8724	8.769	8.862	8.787
8446	8.333	8.412	8.343	8586	8.599	8.691	8.574	8726	8.781	8.874	8.786
8448	8.336	8.414	8.338	8588	8.606	8.697	8.573	8728	8.798	8.879	8.790
8450	8.349	8.418	8.341	8592	8.609	8.704	8.576	8730	8.797	8.872	8.807
8452	8.356	8.417	8.346	8592	8.615	8.708	8.578	8732	8.796	8.882	8.803
8454	8.366	8.420	8.348	8594	8.619	8.702	8.578	8734	8.798	8.883	8.808
8456	8.368	8.428	8.345	8596	8.623	8.710	8.576	8736	8.798	8.892	8.805
8458	8.371	8.431	8.346	8598	8.629	8.716	8.578	8738	8.803	8.896	8.797
8460	8.373	8.444	8.345	8600	8.632	8.720	8.586	8740	8.804	8.906	8.791
8462	8.379	8.444	8.348	8602	8.636	8.725	8.607	8742	8.801	8.901	8.790
8464	8.379	8.454	8.353	8604	8.637	8.722	8.612	8744	8.799	8.900	8.793
8466	8.377	8.458	8.368	8606	8.641	8.747	8.615	8746	8.799	8.895	8.798
8468	8.385	8.467	8.376	8608	8.638	8.742	8.615	8748	8.807	8.899	8.803
8470	8.391	8.471	8.385	8610	8.638	8.738	8.611	8750	8.804	8.890	8.806
8472	8.396	8.474	8.398	8612	8.641	8.748	8.617	8752	8.807	8.889	8.807
8474	8.401	8.476	8.404	8614	8.647	8.749	8.627	8754	8.804	8.876	8.804
8476	8.405	8.469	8.413	8616	8.653	8.747	8.627	8756	8.806	8.880	8.803
8478	8.412	8.487	8.418	8618	8.557	8.753	8.630	8758	8.804	8.880	8.806
8480	8.413	8.491	8.421	8620	8.658	8.754	8.634	8760	8.803	8.883	8.820
8482	8.418	8.493	8.423	8622	8.663	8.758	8.641	8762	8.807	8.884	8.810
8484	8.418	8.494	8.419	8624	8.661	8.760	8.648	8764	8.808	8.883	8.809
8486	8.423	8.491	8.421	8626	8.663	8.768	8.650	8766	8.806	8.882	8.810
8488	8.426	8.494	8.418	8628	8.668	8.762	8.649	8768	8.808	8.882	8.811
8490	8.426	8.503	8.425	8630	8.668	8.763	8.651	8770	8.811	8.882	8.813
8492	8.428	8.502	8.429	8632	8.674	8.767	8.657	8772	8.811	8.881	8.810
8494	8.433	8.511	8.435	8634	8.679	8.764	8.660	8774	8.809	8.889	8.815
8496	8.440	8.504	8.445	8635	8.676	8.764	8.664	8776	8.806	8.896	8.817
8498	8.449	8.515	8.458	8638	8.675	8.772	8.665	8778	8.808	8.889	8.820
8500	8.448	8.521	8.463	8640	8.674	8.767	8.663	8780	8.800	8.896	8.819
8502	8.453	8.527	8.468	8642	8.677	8.768	8.666	8782	8.811	8.902	8.817
8504	8.454	8.533	8.471	8644	8.678	8.765	8.664	8784	8.814	8.901	8.814
8506	8.461	8.525	8.476	8646	8.684	8.774	8.667	8786	8.809	8.893	8.813
8508	8.467	8.534	8.479	8648	8.684	8.778	8.670	8788	8.811	8.895	8.814
8510	8.471	8.541	8.481	8650	8.683	8.787	8.678	8790	8.816	8.885	8.816
8512	8.477	8.549	8.485	8652	8.694	8.785	8.693	8792	8.821	8.891	8.816
8514	8.473	8.554	8.481	8654	8.697	8.780	8.696	8794	8.823	8.899	8.814
8516	8.476	8.563	8.477	8656	8.705	8.781	8.697	8796	8.815	8.895	8.817
8518	8.478	8.567	8.474	8658	8.703	8.780	8.706	8798	8.818	8.894	8.814
8520	8.483	8.563	8.481	8660	8.694	8.782	8.737	8800	8.798	8.900	8.810
8528	8.498	8.577	8.493	8662	8.697	8.779	8.713	8802	8.805	8.902	8.808
8530	8.500	8.581	8.495	8670	8.710	8.782	8.713	8810	8.814	8.908	8.810
8532	8.508	8.576	8.500	8672	8.712	8.776	8.706	8812	8.818	8.914	8.819
8534	8.513	8.580	8.504	8674	8.714	8.787	8.702	8814	8.819	8.907	8.824
8536	8.518	8.584	8.519	8676	8.711	8.785	8.694	8816	8.819	8.919	8.829
8538	8.520	8.591	8.510	8678	8.701	8.788	8.695	8818	8.817	8.904	8.827

TABLE I.- THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 1,

## RUNWAY 25 – Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
8820	8.818	8.920	8.822	8960	8.850	8.953	8.837	9100	8.824	8.917	8.823
8822	8.821	8.925	8.812	8962	8.857	8.955	8.841	9102	8.827	8.908	8.824
8824	8.831	8.928	8.811	8964	8.861	8.956	8.841	9104	8.827	8.900	8.819
8826	8.825	8.924	8.807	8966	8.860	8.953	8.361	9106	8.825	8.905	8.818
8828	8.813	8.928	8.813	8968	8.855	8.962	8.851	9108	8.828	8.905	8.815
8830	8.811	8.921	8.811	8970	8.846	8.967	8.855	9110	8.829	8.900	8.811
8832	8.813	8.914	8.811	8972	8.836	8.967	8.861	9112	8.829	8.893	8.814
8834	8.805	8.907	8.811	8974	8.832	8.976	8.868	9114	8.831	8.892	8.809
8836	8.803	8.910	8.819	8976	8.837	8.977	8.871	9116	8.830	8.895	8.815
8838	8.809	8.908	8.817	8978	8.840	8.965	8.871	9118	8.830	8.896	8.822
8840	8.813	8.913	8.820	8980	8.836	8.953	8.868	9120	8.830	8.895	8.827
8842	8.814	8.912	8.821	8982	8.835	8.955	8.864	9122	8.823	8.899	8.833
8844	8.815	8.905	8.818	8984	8.835	8.952	8.853	9124	8.819	8.897	8.845
8846	8.815	8.920	8.830	8986	8.842	8.948	8.851	9126	8.826	8.909	8.844
8848	8.809	8.933	8.824	8988	8.847	8.950	8.846	9128	8.828	8.904	8.838
8851	8.813	8.938	8.825	8990	8.846	8.940	8.842	9130	8.829	8.904	8.834
8852	8.817	8.939	8.818	8992	8.845	8.938	8.843	9132	8.832	8.909	8.830
8854	8.816	8.933	8.817	8994	8.841	8.930	8.845	9134	8.835	8.904	8.828
8856	8.815	8.925	8.815	8996	8.827	8.918	8.845	9136	8.836	8.903	8.828
8858	8.816	8.923	8.810	8998	8.820	8.917	8.844	9138	8.832	8.901	8.830
8860	8.813	8.921	8.812	9000	8.814	8.917	8.838	9140	8.834	8.903	8.829
8862	8.811	8.930	8.814	9002	8.822	8.933	8.821	9142	8.836	8.909	8.836
8864	8.812	8.925	8.822	9004	8.826	8.934	8.820	9144	8.834	8.912	8.831
8866	8.809	8.927	8.825	9006	8.829	8.936	8.822	9146	8.837	8.911	8.829
8868	8.811	8.927	8.825	9008	8.832	8.937	8.818	9148	8.832	8.903	8.832
8870	8.809	8.930	8.820	9010	8.836	8.934	8.818	9150	8.826	8.907	8.829
8872	8.803	8.931	8.819	9012	8.835	8.944	8.818	9152	8.847	8.920	8.835
8874	8.812	8.933	8.817	9014	8.834	8.940	8.817	9154	8.851	8.917	8.836
8876	8.813	8.931	8.805	9016	8.834	8.940	8.816	9156	8.853	8.918	8.834
8878	8.807	8.925	8.800	9018	8.833	8.944	8.816	9158	8.855	8.915	8.829
8880	8.800	8.922	8.801	9020	8.835	8.940	8.816	9160	8.849	8.912	8.828
8882	8.808	8.915	8.804	9022	8.836	8.944	8.817	9162	8.850	8.914	8.824
8884	8.809	8.909	8.806	9024	8.837	8.952	8.815	9154	8.851	8.911	8.825
8886	8.805	8.914	8.816	9026	8.835	8.937	8.815	9166	8.849	8.916	8.825
8888	8.806	8.912	8.805	9028	8.831	8.931	8.816	9168	8.846	8.912	8.823
8890	8.805	8.913	8.806	9030	8.827	8.933	8.817	9170	8.835	8.912	8.822
8892	8.806	8.918	8.806	9032	8.822	8.931	8.816	9172	8.835	8.907	8.828
8894	8.825	8.911	8.819	9034	8.822	8.927	8.812	9174	8.837	8.915	8.830
8896	8.827	8.912	8.822	9036	8.821	8.931	8.817	9176	8.836	8.903	8.833
8898	8.827	8.917	8.828	9038	8.824	8.927	8.815	9178	8.835	8.909	8.829
8900	8.829	8.920	8.835	9040	8.824	8.927	8.816	9180	8.832	8.909	8.826
8902	8.836	8.931	8.850	9042	8.828	8.925	8.812	9182	8.834	8.904	8.824
8904	8.840	8.939	8.856	9044	8.832	8.929	8.811	9184	8.835	8.902	8.823
8906	8.843	8.940	8.865	9046	8.832	8.934	8.812	9186	8.834	8.902	8.819
8908	8.844	8.938	8.853	9048	8.835	8.933	8.815	9188	8.826	8.907	8.817
8910	8.832	8.917	8.864	9050	8.838	8.933	8.822	9190	8.825	8.899	8.817
8912	8.832	8.921	8.866	9052	8.844	8.932	8.827	9192	8.822	8.902	8.814
8914	8.840	8.929	8.872	9054	8.843	8.934	8.825	9194	8.821	8.904	8.817
8915	8.842	8.934	8.861	9056	8.837	8.937	8.819	9196	8.821	8.898	8.818
8918	8.843	8.920	8.857	9058	8.831	8.927	8.812	9198	8.822	8.898	8.814
8920	8.853	8.935	8.849	9060	8.833	8.922	8.807	9200	8.820	8.899	8.807
8922	8.852	8.926	8.833	9062	8.834	8.920	8.796	9202	8.823	8.899	8.804
8924	8.856	8.940	8.826	9064	8.831	8.917	8.798	9204	8.826	8.900	8.809
8926	8.859	8.952	8.825	9066	8.830	8.918	8.795	9206	8.823	8.906	8.812
8928	8.863	8.937	8.825	9068	8.825	8.920	8.796	9208	8.825	8.909	8.816
8931	8.858	8.937	8.832	9070	8.829	8.909	8.794	9210	8.826	8.911	8.819
8932	8.858	8.938	8.834	9072	8.835	8.916	8.797	9212	8.826	8.911	8.812
8934	8.859	8.937	8.835	9074	8.837	8.920	8.801	9214	8.826	8.915	8.816
8936	8.856	8.933	8.842	9075	8.830	8.924	8.822	9216	8.826	8.911	8.812
8938	8.843	8.937	8.849	9078	8.832	8.926	8.833	9218	8.823	8.911	8.822
8940	8.837	8.936	8.844	9080	8.831	8.922	8.839	9220	8.822	8.920	8.827
8942	8.838	8.938	8.840	9082	8.831	8.918	8.844	9222	8.825	8.926	8.832
8944	8.840	8.942	8.833	9084	8.832	8.917	8.845	9224	8.827	8.936	8.836
8946	8.847	8.946	8.840	9086	8.826	8.922	8.845	9226	8.829	8.945	8.864
8948	8.847	8.947	8.833	9088	8.825	8.922	8.848	9228	8.838	8.936	8.845
8950	8.837	8.959	8.851	9090	8.822	8.916	8.845	9230	8.836	8.931	8.834
8952	8.850	8.967	8.851	9092	8.819	8.916	8.846	9232	8.836	8.926	8.822
8954	8.848	8.967	8.846	9094	8.816	8.909	8.939	9234	8.834	8.925	8.816
8956	8.849	8.963	8.841	9096	8.818	8.911	8.835	9236	8.833	8.925	8.805
8958	8.850	8.960	8.838	9098	8.816	8.914	8.829	9238	8.832	8.925	8.789

TABLE I.- THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 1,

## RUNWAY 25 – Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
9240	8.832	8.916	8.791	9380	8.835	8.948	8.838	9540	8.788	8.911	8.811
9242	8.835	8.915	8.794	9382	8.836	8.946	8.837	9542	8.790	8.920	8.811
9244	8.838	8.922	8.800	9384	8.831	8.945	8.837	9544	8.795	8.915	8.806
9246	8.822	8.912	8.812	9386	8.833	8.949	8.837	9546	8.837	8.911	8.817
9248	8.824	8.922	8.807	9388	8.834	8.945	8.835	9548	8.830	8.917	8.805
9250	8.831	8.923	8.822	9390	8.830	8.946	8.836	9550	8.825	8.917	8.805
9252	8.836	8.924	8.835	9392	8.829	8.943	8.837	9552	8.823	8.924	8.809
9254	8.839	8.933	8.830	9394	8.830	8.936	8.831	9554	8.824	8.925	8.806
9256	8.837	8.920	8.826	9395	8.823	8.929	8.824	9556	8.822	8.916	8.807
9258	8.833	8.916	8.823	9398	8.819	8.930	8.824	9558	8.817	8.919	8.806
9260	8.824	8.906	8.822	9401	8.814	8.909	8.824	9560	8.820	8.918	8.805
9262	8.830	8.906	8.816	9402	8.826	8.925	8.827	9562	8.817	8.919	8.799
9264	8.828	8.901	8.812	9404	8.815	8.919	8.829	9564	8.814	8.918	8.797
9266	8.829	8.906	8.795	9406	8.817	8.925	8.829	9566	8.817	8.918	8.796
9268	8.831	8.905	8.802	9408	8.820	8.929	8.831	9568	8.818	8.913	8.799
9270	8.835	8.906	8.812	9410	8.819	8.924	8.832	9570	8.820	8.914	8.808
9272	8.834	8.906	8.822	9412	8.813	8.919	8.832	9572	8.833	8.902	8.814
9274	8.832	8.901	8.829	9414	8.814	8.922	8.830	9574	8.833	8.900	8.819
9276	8.834	8.895	8.829	9416	8.815	8.917	8.831	9576	8.837	8.902	8.822
9278	8.831	8.894	8.829	9418	8.814	8.922	8.831	9578	8.838	8.899	8.822
9280	8.839	8.895	8.827	9420	8.806	8.917	8.829	9580	8.843	8.905	8.821
9282	8.843	8.896	8.823	9422	8.803	8.915	8.827	9582	8.847	8.903	8.815
9284	8.842	8.900	8.819	9424	8.797	8.909	8.921	9584	8.846	8.908	8.807
9286	8.841	8.906	8.825	9426	8.800	8.922	8.822	9586	8.841	8.909	8.807
9288	8.844	8.912	8.826	9428	8.804	8.912	8.814	9588	8.833	8.910	8.818
9290	8.846	8.916	8.832	9430	8.807	8.918	8.810	9590	8.830	8.925	8.825
9292	8.868	8.917	8.839	9432	8.810	8.912	8.807	9592	8.829	8.931	8.836
9294	8.869	8.924	8.853	9434	8.815	8.917	8.834	9594	8.832	8.942	8.832
9296	8.863	8.923	8.861	9436	8.813	8.909	8.800	9596	8.825	8.974	8.835
9298	8.862	8.919	8.857	9438	8.815	8.905	8.797	9598	8.837	8.969	8.842
9300	8.835	8.932	8.856	9440	8.815	8.902	8.799	9600	8.820	8.961	8.844
9302	8.836	8.940	8.848	9442	8.816	8.900	8.802	9602	8.833	8.973	8.843
9304	8.835	8.939	8.847	9444	8.813	8.905	8.805	9604	8.830	8.972	8.848
9306	8.835	8.937	8.845	9446	8.837	8.899	8.813	9606	8.830	8.969	8.854
9308	8.834	8.934	8.843	9448	8.803	8.906	8.820	9608	8.827	8.962	8.855
9310	8.833	8.932	8.843	9450	8.802	8.908	8.819	9610	8.834	8.926	8.820
9312	8.836	8.931	8.840	9452	8.799	8.915	8.818	9612	8.829	8.926	8.823
9314	8.835	8.929	8.833	9454	8.807	8.920	8.820	9614	8.830	8.958	8.845
9316	8.834	8.927	8.838	9456	8.830	8.922	8.824	9616	8.822	8.958	8.842
9318	8.833	8.926	8.837	9458	8.840	8.920	8.824	9618	8.819	8.954	8.840
9320	8.828	8.926	8.839	9460	8.846	8.919	8.824	9620	8.815	8.949	8.839
9322	8.826	8.923	8.842	9462	8.846	8.919	8.824	9622	8.817	8.959	8.834
9324	8.827	8.935	8.849	9464	8.841	8.922	8.826	9624	8.814	8.951	8.840
9326	8.834	8.950	8.853	9466	8.835	8.917	8.825	9626	8.818	8.947	8.838
9328	8.833	8.954	8.852	9468	8.835	8.921	8.827	9628	8.827	8.945	8.835
9330	8.835	8.953	8.849	9470	8.838	8.920	8.826	9630	8.834	8.934	8.832
9332	8.832	8.945	8.851	9472	8.852	8.925	8.824	9632	8.829	8.926	8.823
9334	8.833	8.947	8.849	9474	8.857	8.922	8.821	9634	8.830	8.925	8.827
9336	8.834	8.945	8.849	9476	8.854	8.935	8.850	9636	8.829	8.927	8.830
9338	8.836	8.944	8.859	9478	8.849	8.931	8.849	9638	8.837	8.930	8.835
9340	8.837	8.946	8.852	9480	8.850	8.925	8.852	9640	8.798	8.893	8.808
9342	8.833	8.943	8.855	9482	8.848	8.926	8.849	9642	8.790	8.940	8.833
9344	8.835	8.947	8.855	9484	8.845	8.927	8.847	9644	8.837	8.942	8.837
9346	8.837	8.939	8.842	9486	8.847	8.911	8.841	9646	8.840	8.945	8.833
9348	8.837	8.938	8.842	9488	8.855	8.911	8.841	9648	8.828	8.948	8.824
9350	8.834	8.932	8.848	9490	8.859	8.907	8.837	9650	8.824	8.941	8.813
9352	8.836	8.944	8.849	9492	8.858	8.905	8.839	9652	8.821	8.931	8.807
9354	8.841	8.935	8.853	9494	8.851	8.911	8.841	9654	8.811	8.920	8.803
9356	8.842	8.928	8.844	9496	8.842	8.906	8.842	9656	8.807	8.916	8.801
9358	8.836	8.925	8.840	9498	8.832	8.895	8.845	9658	8.801	8.907	8.807
9360	8.836	8.929	8.839	9500	8.826	8.911	8.821	9660	8.798	8.893	8.808
9362	8.832	8.937	8.851	9522	8.818	8.887	8.798	9662	8.838	8.882	8.812
9364	8.830	8.938	8.851	9524	8.814	8.901	8.797	9664	8.784	8.880	8.810
9366	8.832	8.935	8.852	9526	8.810	8.920	8.824	9666	8.771	8.882	8.813
9368	8.836	8.936	8.847	9528	8.807	8.929	8.824	9668	8.766	8.873	8.808
9370	8.837	8.934	8.842	9530	8.806	8.921	8.823	9670	8.770	8.884	8.795
9372	8.834	8.938	8.848	9532	8.802	8.919	8.813	9672	8.783	8.885	8.793
9374	8.831	8.933	8.851	9534	8.797	8.917	8.811	9674	8.778	8.889	8.792
9376	8.830	8.942	8.837	9536	8.793	8.914	8.813	9676	8.779	8.890	8.792
9378	8.833	8.950	8.838	9538	8.786	8.917	8.808	9678	8.781	8.902	8.794



TABLE II. - THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 2,  
RUNWAY-28

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left.	Center	Right		Left	Center	Right		Left	Center	Right
0	37.304	37.340	37.329	140	37.555	37.607	37.572	280	37.724	37.782	37.747
2	37.314	37.358	37.342	142	37.554	37.604	37.574	282	37.718	37.768	37.748
4	37.327	37.372	37.343	144	37.551	37.594	37.576	284	37.730	37.777	37.748
6	37.342	37.379	37.344	146	37.549	37.598	37.571	286	37.731	37.784	37.752
8	37.354	37.390	37.345	148	37.556	37.596	37.572	288	37.732	37.776	37.757
10	37.361	37.388	37.345	150	37.562	37.598	37.572	290	37.728	37.781	37.756
12	37.367	37.399	37.352	152	37.567	37.604	37.577	292	37.732	37.781	37.757
14	37.377	37.395	37.361	154	37.567	37.600	37.580	294	37.732	37.776	37.758
16	37.381	37.397	37.360	156	37.565	37.610	37.581	296	37.735	37.786	37.751
18	37.384	37.395	37.363	158	37.561	37.603	37.584	298	37.739	37.785	37.744
20	37.387	37.392	37.366	160	37.554	37.607	37.584	300	37.737	37.782	37.747
22	37.389	37.399	37.369	162	37.567	37.611	37.588	302	37.739	37.774	37.739
24	37.389	37.403	37.375	164	37.571	37.621	37.590	304	37.739	37.781	37.740
26	37.398	37.408	37.374	166	37.574	37.621	37.596	306	37.738	37.783	37.739
28	37.406	37.421	37.392	168	37.575	37.635	37.594	308	37.736	37.774	37.737
30	37.412	37.433	37.398	170	37.578	37.641	37.603	310	37.737	37.780	37.734
32	37.414	37.435	37.409	172	37.577	37.643	37.613	312	37.735	37.773	37.738
34	37.418	37.445	37.415	174	37.580	37.648	37.618	314	37.745	37.778	37.737
36	37.417	37.450	37.426	176	37.586	37.652	37.622	316	37.752	37.776	37.735
38	37.420	37.456	37.431	178	37.590	37.656	37.628	318	37.754	37.776	37.737
40	37.416	37.458	37.423	180	37.596	37.659	37.630	320	37.752	37.778	37.736
42	37.426	37.465	37.434	182	37.600	37.663	37.632	322	37.752	37.776	37.735
44	37.432	37.465	37.439	184	37.607	37.666	37.637	324	37.745	37.770	37.736
46	37.431	37.468	37.446	186	37.617	37.666	37.639	326	37.735	37.772	37.724
48	37.438	37.468	37.453	188	37.612	37.664	37.640	328	37.724	37.763	37.729
50	37.439	37.477	37.453	190	37.610	37.665	37.641	330	37.731	37.760	37.727
52	37.438	37.472	37.456	192	37.621	37.674	37.647	332	37.725	37.756	37.724
54	37.437	37.470	37.454	194	37.624	37.675	37.651	334	37.723	37.750	37.721
56	37.439	37.472	37.452	196	37.629	37.683	37.661	336	37.718	37.751	37.719
58	37.440	37.478	37.453	198	37.631	37.689	37.671	338	37.709	37.743	37.714
60	37.434	37.485	37.449	200	37.632	37.696	37.678	340	37.696	37.736	37.702
62	37.432	37.480	37.448	202	37.632	37.691	37.680	342	37.693	37.729	37.699
64	37.431	37.471	37.448	204	37.634	37.688	37.684	344	37.696	37.725	37.682
66	37.428	37.469	37.451	206	37.637	37.701	37.687	346	37.695	37.723	37.689
68	37.432	37.475	37.469	208	37.648	37.708	37.695	348	37.691	37.721	37.680
70	37.424	37.480	37.461	210	37.656	37.718	37.697	350	37.686	37.713	37.681
72	37.438	37.478	37.462	212	37.666	37.720	37.701	352	37.682	37.706	37.681
74	37.445	37.482	37.466	214	37.666	37.721	37.707	354	37.678	37.700	37.676
76	37.467	37.485	37.476	216	37.664	37.726	37.711	356	37.672	37.693	37.665
78	37.462	37.494	37.480	218	37.661	37.731	37.714	358	37.680	37.688	37.664
80	37.467	37.496	37.482	220	37.658	37.732	37.710	360	37.673	37.691	37.661
82	37.468	37.498	37.484	222	37.663	37.735	37.713	362	37.664	37.685	37.659
84	37.471	37.498	37.487	224	37.673	37.727	37.711	364	37.654	37.675	37.657
86	37.471	37.502	37.492	226	37.680	37.731	37.716	366	37.656	37.675	37.653
88	37.480	37.510	37.499	228	37.676	37.735	37.720	368	37.657	37.673	37.646
90	37.489	37.528	37.504	230	37.677	37.741	37.722	370	37.657	37.678	37.643
92	37.495	37.517	37.507	232	37.678	37.734	37.724	372	37.649	37.675	37.643
94	37.494	37.520	37.506	234	37.675	37.733	37.718	374	37.646	37.671	37.652
96	37.491	37.525	37.512	236	37.671	37.738	37.715	376	37.643	37.665	37.646
98	37.489	37.536	37.513	238	37.679	37.751	37.727	378	37.642	37.666	37.648
100	37.491	37.535	37.511	240	37.687	37.750	37.730	380	37.642	37.668	37.644
102	37.498	37.536	37.511	242	37.688	37.746	37.739	382	37.637	37.666	37.642
104	37.500	37.544	37.518	244	37.692	37.740	37.734	384	37.641	37.673	37.643
106	37.509	37.551	37.527	246	37.692	37.738	37.731	386	37.633	37.674	37.640
108	37.510	37.559	37.528	248	37.696	37.736	37.736	388	37.627	37.677	37.639
110	37.508	37.569	37.531	250	37.694	37.744	37.739	390	37.627	37.677	37.636
112	37.507	37.565	37.534	252	37.708	37.752	37.741	392	37.625	37.681	37.631
114	37.508	37.570	37.536	254	37.714	37.751	37.744	394	37.623	37.684	37.631
116	37.509	37.566	37.530	256	37.724	37.761	37.749	396	37.623	37.688	37.629
118	37.516	37.578	37.537	258	37.724	37.773	37.750	398	37.632	37.690	37.624
120	37.519	37.577	37.537	260	37.718	37.781	37.754	400	37.627	37.671	37.614
122	37.517	37.579	37.536	262	37.729	37.785	37.760	402	37.632	37.656	37.616
124	37.520	37.585	37.547	264	37.728	37.787	37.760	404	37.631	37.660	37.621
126	37.521	37.577	37.553	266	37.727	37.791	37.768	406	37.630	37.663	37.616
128	37.527	37.581	37.554	268	37.730	37.801	37.769	408	37.629	37.658	37.611
130	37.522	37.578	37.557	270	37.734	37.804	37.768	410	37.628	37.655	37.612
132	37.532	37.581	37.556	272	37.735	37.793	37.760	412	37.621	37.648	37.613
134	37.537	37.574	37.554	274	37.732	37.790	37.761	414	37.610	37.649	37.605
136	37.544	37.591	37.557	276	37.727	37.781	37.764	416	37.600	37.641	37.596
138	37.551	37.595	37.567	278	37.733	37.778	37.757	418	37.605	37.647	37.596

TABLE II.- THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 2,  
RUNWAY 28 - Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
420	37.606	37.641	37.594	560	37.740	37.828	37.740	700	38.212	38.313	38.218
422	37.602	37.643	37.595	562	37.750	37.828	37.740	702	38.227	38.324	38.225
424	37.594	37.636	37.593	564	37.750	37.833	37.747	704	38.230	38.334	38.230
426	37.588	37.628	37.590	566	37.758	37.839	37.749	706	38.239	38.345	38.242
428	37.581	37.625	37.584	568	37.770	37.849	37.760	708	38.254	38.351	38.255
430	37.579	37.625	37.581	570	37.778	37.863	37.770	710	38.265	38.370	38.265
432	37.585	37.618	37.578	572	37.780	37.867	37.779	712	38.272	38.381	38.272
434	37.591	37.624	37.581	574	37.787	37.874	37.789	714	38.288	38.388	38.286
436	37.592	37.620	37.581	576	37.797	37.878	37.794	716	38.310	38.400	38.290
438	37.591	37.624	37.586	578	37.800	37.888	37.803	718	38.305	38.415	38.299
440	37.595	37.623	37.578	580	37.807	37.897	37.800	720	38.312	38.424	38.309
442	37.594	37.619	37.572	582	37.815	37.897	37.813	722	38.326	38.434	38.316
444	37.589	37.616	37.571	584	37.809	37.897	37.815	724	38.324	38.442	38.332
446	37.579	37.618	37.567	586	37.816	37.898	37.820	726	38.338	38.451	38.347
448	37.582	37.621	37.570	588	37.821	37.898	37.834	728	38.349	38.464	38.352
450	37.595	37.623	37.570	590	37.825	37.899	37.828	730	38.355	38.481	38.358
452	37.597	37.631	37.571	592	37.829	37.904	37.836	732	38.365	38.480	38.366
454	37.593	37.642	37.575	594	37.842	37.917	37.844	734	38.368	38.487	38.375
456	37.584	37.641	37.577	596	37.850	37.925	37.853	736	38.377	38.497	38.386
458	37.585	37.635	37.579	598	37.857	37.930	37.863	738	38.378	38.501	38.394
460	37.586	37.641	37.578	600	37.867	37.948	37.870	740	38.392	38.508	38.402
462	37.594	37.641	37.579	602	37.873	37.960	37.875	742	38.404	38.510	38.411
464	37.597	37.645	37.582	604	37.875	37.966	37.886	744	38.415	38.519	38.414
466	37.596	37.649	37.588	606	37.885	37.968	37.897	746	38.419	38.526	38.411
468	37.592	37.648	37.593	608	37.888	37.980	37.903	748	38.437	38.527	38.425
470	37.597	37.651	37.594	610	37.893	37.980	37.904	750	38.452	38.541	38.429
472	37.602	37.643	37.593	612	37.901	37.987	37.906	752	38.457	38.548	38.434
474	37.601	37.635	37.591	614	37.909	37.996	37.919	754	38.472	38.555	38.445
476	37.597	37.643	37.588	616	37.917	38.006	37.921	756	38.479	38.560	38.459
478	37.596	37.641	37.590	618	37.928	38.009	37.930	758	38.492	38.570	38.469
480	37.612	37.641	37.590	620	37.938	38.014	37.937	760	38.495	38.576	38.473
482	37.619	37.635	37.590	622	37.953	38.016	37.944	762	38.496	38.583	38.491
484	37.620	37.647	37.594	624	37.963	38.030	37.945	764	38.505	38.594	38.503
486	37.612	37.649	37.591	626	37.965	38.045	37.943	766	38.512	38.606	38.506
488	37.609	37.648	37.598	628	37.966	38.056	37.953	768	38.517	38.607	38.513
490	37.608	37.651	37.599	630	37.968	38.069	37.967	770	38.529	38.624	38.524
492	37.614	37.651	37.608	632	37.983	38.070	37.980	772	38.535	38.626	38.531
494	37.621	37.658	37.614	634	37.990	38.076	37.985	774	38.548	38.632	38.540
496	37.630	37.670	37.616	636	37.998	38.080	37.988	776	38.564	38.643	38.545
498	37.624	37.673	37.615	638	38.003	38.093	37.997	778	38.573	38.657	38.566
500	37.620	37.683	37.615	640	38.009	38.100	38.012	780	38.580	38.668	38.579
502	37.619	37.688	37.611	642	38.019	38.103	38.020	782	38.584	38.679	38.588
504	37.617	37.689	37.613	644	38.032	38.115	38.030	784	38.587	38.685	38.607
506	37.622	37.690	37.606	646	38.041	38.126	38.040	786	38.588	38.692	38.618
508	37.640	37.703	37.615	648	38.048	38.135	38.048	788	38.594	38.706	38.630
510	37.646	37.709	37.624	650	38.052	38.145	38.050	790	38.601	38.722	38.638
512	37.648	37.708	37.633	652	38.057	38.153	38.053	792	38.614	38.724	38.645
514	37.651	37.703	37.636	654	38.061	38.151	38.060	794	38.622	38.736	38.654
516	37.644	37.703	37.633	656	38.070	38.160	38.063	796	38.636	38.746	38.660
518	37.643	37.698	37.627	658	38.082	38.174	38.073	798	38.644	38.764	38.663
520	37.640	37.697	37.624	660	38.085	38.186	38.083	800	38.649	38.770	38.670
522	37.639	37.688	37.628	662	38.097	38.191	38.090	802	38.660	38.778	38.679
524	37.648	37.699	37.632	664	38.105	38.195	38.097	804	38.665	38.784	38.689
526	37.652	37.703	37.643	666	38.114	38.197	38.113	806	38.673	38.787	38.690
528	37.657	37.706	37.647	668	38.117	38.200	38.125	808	38.684	38.797	38.701
530	37.660	37.707	37.650	670	38.118	38.208	38.123	810	38.689	38.803	38.706
532	37.667	37.713	37.656	672	38.122	38.209	38.132	812	38.695	38.808	38.715
534	37.674	37.717	37.659	674	38.128	38.229	38.137	814	38.701	38.808	38.724
536	37.674	37.722	37.665	676	38.137	38.243	38.150	816	38.709	38.817	38.732
538	37.680	37.732	37.671	678	38.147	38.254	38.153	818	38.721	38.827	38.734
540	37.692	37.748	37.675	680	38.158	38.255	38.163	820	38.727	38.826	38.740
542	37.701	37.758	37.682	682	38.166	38.258	38.167	822	38.735	38.838	38.745
544	37.706	37.766	37.686	684	38.170	38.258	38.173	824	38.745	38.851	38.756
546	37.707	37.773	37.700	686	38.177	38.271	38.183	826	38.750	38.859	38.765
548	37.712	37.787	37.707	688	38.180	38.287	38.195	828	38.762	38.867	38.770
550	37.708	37.797	37.708	690	38.185	38.290	38.197	830	38.772	38.878	38.779
552	37.708	37.803	37.714	692	38.195	38.294	38.203	832	38.779	38.881	38.787
554	37.723	37.808	37.729	694	38.200	38.300	38.207	834	38.796	38.888	38.799
556	37.729	37.813	37.738	696	38.205	38.310	38.224	836	38.806	38.897	38.809
558	37.734	37.823	37.741	698	38.213	38.315	38.226	838	38.815	38.908	38.820

TABLE II.- THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 2,  
RUNWAY 28 - Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
840	38.825	38.921	38.826	980	39.462	39.512	39.431	1120	40.016	40.112	40.050
842	38.829	38.931	38.833	982	39.471	39.521	39.436	1122	40.028	40.120	40.052
844	38.840	38.944	38.841	984	39.482	39.534	39.451	1124	40.032	40.124	40.068
846	38.857	38.948	38.849	986	39.490	39.549	39.475	1126	40.043	40.135	40.076
848	38.876	38.958	38.855	988	39.501	39.560	39.487	1128	40.053	40.141	40.084
850	38.880	38.977	38.858	990	39.502	39.578	39.497	1130	40.055	40.154	40.091
852	38.896	38.979	38.868	992	39.512	39.584	39.510	1132	40.061	40.160	40.098
854	38.908	38.990	38.880	994	39.522	39.598	39.521	1134	40.072	40.165	40.105
856	38.916	39.007	38.896	996	39.537	39.609	39.527	1136	40.079	40.170	40.106
858	38.930	39.019	38.912	998	39.549	39.621	39.537	1138	40.090	40.174	40.108
860	38.940	39.037	38.922	1000	39.552	39.631	39.554	1140	40.099	40.180	40.108
862	38.949	39.040	38.926	1002	39.535	39.652	39.577	1142	40.106	40.185	40.116
864	38.954	39.052	38.934	1004	39.540	39.638	39.575	1144	40.123	40.195	40.120
866	38.955	39.060	38.941	1006	39.545	39.652	39.581	1146	40.126	40.212	40.121
868	38.972	39.073	38.958	1008	39.555	39.660	39.588	1148	40.129	40.214	40.125
870	38.982	39.094	38.975	1010	39.554	39.650	39.601	1150	40.139	40.222	40.130
872	39.000	39.099	38.989	1012	39.556	39.649	39.594	1152	40.146	40.231	40.142
874	39.009	39.109	38.994	1014	39.572	39.641	39.615	1154	40.153	40.241	40.148
876	39.015	39.102	39.005	1016	39.581	39.650	39.607	1156	40.162	40.247	40.158
878	39.025	39.100	39.010	1018	39.595	39.652	39.598	1158	40.169	40.251	40.169
880	39.030	39.105	39.010	1020	39.596	39.663	39.584	1160	40.177	40.265	40.176
882	39.040	39.124	39.022	1022	39.607	39.678	39.606	1162	40.178	40.262	40.185
884	39.045	39.138	39.028	1024	39.615	39.687	39.619	1164	40.186	40.279	40.196
886	39.052	39.147	39.038	1026	39.617	39.702	39.633	1166	40.192	40.290	40.205
888	39.065	39.151	39.053	1028	39.621	39.712	39.630	1168	40.199	40.295	40.217
890	39.074	39.161	39.062	1030	39.644	39.725	39.647	1170	40.206	40.304	40.222
892	39.086	39.165	39.072	1032	39.652	39.732	39.662	1172	40.216	40.312	40.231
894	39.089	39.169	39.080	1034	39.659	39.739	39.668	1174	40.219	40.315	40.236
896	39.098	39.177	39.086	1036	39.668	39.747	39.675	1176	40.219	40.324	40.242
898	39.107	39.196	39.102	1038	39.676	39.749	39.687	1178	40.231	40.334	40.247
900	39.103	39.203	39.121	1040	39.683	39.759	39.690	1180	40.238	40.335	40.253
902	39.112	39.209	39.130	1042	39.688	39.758	39.692	1182	40.237	40.341	40.263
904	39.121	39.219	39.139	1044	39.695	39.771	39.706	1184	40.244	40.343	40.271
906	39.131	39.225	39.144	1046	39.704	39.777	39.711	1186	40.259	40.346	40.282
908	39.138	39.227	39.144	1048	39.711	39.782	39.717	1188	40.270	40.349	40.293
910	39.147	39.232	39.141	1050	39.727	39.789	39.731	1190	40.278	40.354	40.299
912	39.151	39.240	39.148	1052	39.731	39.802	39.734	1192	40.282	40.363	40.303
914	39.161	39.242	39.167	1054	39.737	39.809	39.731	1194	40.291	40.368	40.316
916	39.171	39.239	39.177	1056	39.737	39.821	39.742	1196	40.300	40.374	40.320
918	39.178	39.248	39.183	1058	39.744	39.826	39.754	1198	40.309	40.380	40.327
920	39.184	39.255	39.189	1060	39.753	39.835	39.755	1200	40.319	40.386	40.323
922	39.189	39.259	39.190	1062	39.764	39.845	39.767	1202	40.324	40.391	40.333
924	39.194	39.266	39.188	1064	39.777	39.855	39.768	1204	40.336	40.394	40.344
926	39.203	39.265	39.184	1066	39.787	39.862	39.780	1206	40.343	40.397	40.350
928	39.214	39.283	39.203	1068	39.797	39.878	39.786	1208	40.352	40.404	40.354
930	39.221	39.301	39.214	1070	39.810	39.887	39.785	1210	40.362	40.413	40.362
932	39.227	39.306	39.227	1072	39.819	39.902	39.801	1212	40.370	40.428	40.365
934	39.228	39.315	39.235	1074	39.834	39.912	39.807	1214	40.374	40.425	40.370
936	39.236	39.321	39.241	1076	39.844	39.921	39.817	1216	40.391	40.432	40.377
938	39.255	39.329	39.246	1078	39.851	39.929	39.831	1218	40.398	40.444	40.387
940	39.267	39.342	39.246	1080	39.857	39.941	39.845	1220	40.413	40.449	40.397
942	39.270	39.350	39.254	1082	39.870	39.952	39.856	1222	40.422	40.465	40.407
944	39.284	39.358	39.268	1084	39.874	39.965	39.880	1224	40.429	40.476	40.418
946	39.300	39.372	39.276	1086	39.878	39.970	39.894	1226	40.436	40.492	40.421
948	39.320	39.388	39.289	1088	39.884	39.977	39.914	1228	40.449	40.504	40.428
950	39.331	39.402	39.304	1090	39.900	39.985	39.927	1230	40.453	40.515	40.440
952	39.341	39.409	39.309	1092	39.917	39.999	39.935	1232	40.468	40.521	40.446
954	39.347	39.418	39.313	1094	39.929	40.008	39.938	1234	40.470	40.536	40.458
956	39.347	39.419	39.308	1096	39.938	40.017	39.954	1236	40.483	40.543	40.472
958	39.354	39.428	39.326	1098	39.947	40.028	39.958	1238	40.490	40.560	40.480
960	39.361	39.445	39.335	1100	39.949	40.033	39.961	1240	40.494	40.572	40.487
962	39.368	39.449	39.347	1102	39.963	40.041	39.974	1242	40.502	40.587	40.494
964	39.378	39.458	39.360	1104	39.966	40.046	39.980	1244	40.503	40.596	40.505
966	39.387	39.462	39.367	1106	39.973	40.061	39.988	1246	40.514	40.605	40.526
968	39.397	39.470	39.374	1108	39.982	40.071	39.999	1248	40.521	40.607	40.533
970	39.409	39.478	39.379	1110	39.991	40.080	40.011	1250	40.537	40.619	40.542
972	39.418	39.487	39.389	1112	40.006	40.088	40.017	1252	40.529	40.624	40.547
974	39.426	39.491	39.404	1114	39.993	40.094	40.026	1254	40.556	40.632	40.558
976	39.443	39.497	39.415	1116	40.002	40.100	40.034	1256	40.568	40.644	40.563
978	39.450	39.506	39.422	1118	40.006	40.111	40.041	1258	40.566	40.650	40.571

TABLE II. - THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 2,

## RUNWAY 28 – Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
1260	40.583	40.652	40.574	1400	41.143	41.280	41.121	1540	41.532	41.627	41.520
1262	40.592	40.655	40.581	1402	41.142	41.281	41.124	1542	41.533	41.632	41.524
1264	40.599	40.672	40.586	1404	41.153	41.281	41.128	1544	41.537	41.632	41.523
1266	40.610	40.671	40.598	1406	41.156	41.283	41.133	1546	41.535	41.633	41.525
1268	40.618	40.681	40.606	1408	41.165	41.285	41.138	1548	41.537	41.632	41.528
1270	40.626	40.692	40.608	1410	41.174	41.286	41.141	1550	41.538	41.634	41.533
1272	40.635	40.696	40.619	1412	41.186	41.288	41.147	1552	41.535	41.635	41.533
1274	40.649	40.702	40.620	1414	41.193	41.292	41.156	1554	41.536	41.638	41.539
1276	40.659	40.706	40.624	1416	41.202	41.294	41.159	1556	41.539	41.649	41.543
1278	40.666	40.713	40.628	1418	41.209	41.296	41.165	1558	41.547	41.645	41.545
1280	40.672	40.725	40.640	1420	41.214	41.305	41.177	1560	41.555	41.651	41.548
1282	40.690	40.732	40.641	1422	41.219	41.310	41.204	1562	41.565	41.656	41.550
1284	40.695	40.742	40.653	1424	41.229	41.314	41.212	1564	41.566	41.664	41.552
1286	40.707	40.755	40.661	1426	41.231	41.313	41.227	1566	41.575	41.672	41.557
1288	40.711	40.761	40.667	1428	41.235	41.329	41.225	1568	41.580	41.675	41.563
1290	40.719	40.774	40.678	1430	41.238	41.334	41.230	1570	41.582	41.683	41.570
1292	40.718	40.785	40.685	1432	41.246	41.338	41.235	1572	41.589	41.690	41.576
1294	40.729	40.794	40.697	1434	41.255	41.345	41.244	1574	41.593	41.692	41.579
1296	40.728	40.800	40.711	1436	41.258	41.349	41.249	1576	41.598	41.689	41.581
1298	40.738	40.807	40.721	1438	41.263	41.355	41.249	1578	41.604	41.693	41.589
1300	40.746	40.816	40.733	1440	41.266	41.363	41.250	1580	41.612	41.699	41.595
1302	40.742	40.826	40.743	1442	41.275	41.368	41.256	1582	41.618	41.703	41.599
1304	40.741	40.828	40.750	1444	41.283	41.374	41.263	1584	41.627	41.709	41.607
1306	40.759	40.836	40.754	1446	41.286	41.377	41.268	1586	41.636	41.721	41.609
1308	40.766	40.845	40.760	1448	41.285	41.381	41.277	1588	41.639	41.725	41.615
1310	40.779	40.855	40.767	1450	41.287	41.388	41.281	1590	41.637	41.727	41.616
1312	40.796	40.866	40.770	1452	41.291	41.390	41.287	1592	41.640	41.726	41.614
1314	40.809	40.874	40.777	1454	41.297	41.396	41.290	1594	41.639	41.730	41.615
1316	40.825	40.886	40.783	1456	41.306	41.400	41.291	1596	41.647	41.732	41.613
1318	40.833	40.901	40.784	1458	41.313	41.410	41.294	1598	41.647	41.735	41.615
1320	40.845	40.912	40.794	1460	41.318	41.415	41.269	1600	41.650	41.739	41.620
1322	40.846	40.919	40.804	1462	41.322	41.416	41.269	1602	41.657	41.740	41.620
1324	40.848	40.928	40.810	1464	41.323	41.416	41.314	1604	41.658	41.740	41.623
1326	40.855	40.939	40.822	1466	41.333	41.425	41.321	1606	41.660	41.738	41.625
1328	40.862	40.948	40.830	1468	41.335	41.429	41.327	1608	41.661	41.745	41.630
1330	40.879	40.956	40.845	1470	41.345	41.431	41.338	1610	41.658	41.747	41.636
1332	40.888	40.966	40.858	1472	41.345	41.446	41.343	1612	41.659	41.744	41.637
1334	40.905	40.976	40.870	1474	41.349	41.448	41.353	1614	41.663	41.744	41.641
1336	40.918	40.988	40.880	1476	41.347	41.455	41.355	1616	41.667	41.744	41.642
1338	40.936	41.002	40.890	1478	41.352	41.466	41.366	1618	41.664	41.745	41.639
1340	40.945	41.011	40.890	1480	41.354	41.462	41.370	1620	41.672	41.748	41.635
1342	40.962	41.022	40.904	1482	41.353	41.472	41.379	1622	41.673	41.747	41.630
1344	40.978	41.032	40.913	1484	41.356	41.469	41.386	1624	41.674	41.754	41.629
1346	40.976	41.046	40.929	1486	41.366	41.470	41.393	1626	41.675	41.750	41.628
1348	41.008	41.047	40.936	1488	41.365	41.473	41.406	1628	41.678	41.752	41.625
1350	41.015	41.065	40.944	1490	41.365	41.482	41.415	1630	41.681	41.745	41.627
1352	41.018	41.074	40.965	1492	41.371	41.491	41.420	1632	41.680	41.752	41.624
1354	41.029	41.089	40.972	1494	41.388	41.493	41.424	1634	41.684	41.751	41.621
1356	41.031	41.096	41.006	1496	41.391	41.498	41.438	1636	41.685	41.748	41.620
1358	41.037	41.130	41.015	1498	41.394	41.507	41.430	1638	41.687	41.749	41.619
1360	41.043	41.151	41.023	1500	41.410	41.518	41.435	1640	41.681	41.742	41.614
1362	41.056	41.164	41.025	1502	41.417	41.527	41.433	1642	41.683	41.742	41.615
1364	41.076	41.175	41.029	1504	41.423	41.533	41.439	1644	41.680	41.739	41.613
1366	41.066	41.189	41.028	1506	41.432	41.543	41.439	1646	41.684	41.736	41.616
1368	41.071	41.198	41.039	1508	41.439	41.551	41.444	1648	41.684	41.735	41.616
1370	41.075	41.208	41.048	1510	41.452	41.561	41.443	1650	41.691	41.734	41.616
1372	41.082	41.200	41.059	1512	41.467	41.564	41.446	1652	41.690	41.737	41.620
1374	41.085	41.204	41.063	1514	41.472	41.570	41.456	1654	41.695	41.740	41.621
1376	41.093	41.208	41.065	1516	41.478	41.573	41.463	1656	41.697	41.741	41.620
1378	41.101	41.213	41.072	1518	41.487	41.584	41.467	1658	41.698	41.742	41.622
1380	41.105	41.218	41.076	1520	41.497	41.590	41.478	1660	41.704	41.743	41.621
1382	41.113	41.224	41.081	1522	41.498	41.598	41.482	1662	41.706	41.742	41.621
1384	41.121	41.231	41.086	1524	41.506	41.601	41.491	1664	41.710	41.743	41.624
1386	41.125	41.244	41.099	1526	41.506	41.605	41.500	1666	41.714	41.744	41.622
1388	41.129	41.252	41.103	1528	41.509	41.610	41.507	1668	41.707	41.750	41.617
1390	41.129	41.253	41.105	1530	41.506	41.614	41.507	1670	41.707	41.751	41.621
1392	41.129	41.264	41.114	1532	41.512	41.618	41.510	1672	41.707	41.752	41.620
1394	41.133	41.269	41.113	1534	41.512	41.619	41.518	1674	41.717	41.753	41.625
1396	41.139	41.273	41.117	1536	41.518	41.621	41.519	1676	41.709	41.760	41.624
1398	41.142	41.276	41.118	1538	41.523	41.623	41.517	1678	41.710	41.759	41.620

TABLE II.- THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 2,

## RUNWAY 28 - Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
1680	41.709	41.762	41.624	1820	41.480	41.610	41.500	1960	41.184	41.285	41.163
1682	41.707	41.765	41.623	1822	41.483	41.612	41.496	1962	41.180	41.275	41.157
1684	41.709	41.764	41.625	1824	41.485	41.603	41.493	1964	41.172	41.268	41.151
1686	41.712	41.762	41.626	1826	41.482	41.600	41.485	1966	41.170	41.267	41.146
1688	41.709	41.763	41.628	1828	41.481	41.598	41.487	1968	41.167	41.260	41.137
1690	41.705	41.761	41.627	1830	41.480	41.595	41.483	1970	41.165	41.255	41.139
1692	41.699	41.762	41.626	1832	41.474	41.594	41.481	1972	41.161	41.252	41.132
1694	41.692	41.758	41.624	1834	41.475	41.587	41.482	1974	41.147	41.255	41.131
1696	41.687	41.755	41.625	1836	41.474	41.587	41.478	1976	41.136	41.249	41.129
1698	41.678	41.755	41.626	1838	41.475	41.584	41.471	1978	41.126	41.248	41.128
1700	41.672	41.752	41.628	1840	41.481	41.586	41.472	1980	41.112	41.243	41.125
1702	41.659	41.755	41.627	1842	41.482	41.585	41.467	1982	41.106	41.240	41.125
1704	41.651	41.756	41.625	1844	41.478	41.580	41.462	1984	41.098	41.237	41.121
1706	41.641	41.748	41.625	1846	41.472	41.573	41.459	1986	41.090	41.228	41.117
1708	41.634	41.746	41.625	1848	41.471	41.566	41.451	1988	41.086	41.220	41.109
1710	41.635	41.741	41.626	1850	41.465	41.567	41.448	1990	41.075	41.213	41.104
1712	41.641	41.738	41.620	1852	41.457	41.560	41.444	1992	41.067	41.207	41.097
1714	41.642	41.736	41.609	1854	41.458	41.558	41.439	1994	41.064	41.203	41.090
1716	41.640	41.732	41.609	1856	41.453	41.556	41.440	1996	41.065	41.200	41.080
1718	41.642	41.733	41.602	1858	41.449	41.550	41.436	1998	41.051	41.181	41.071
1720	41.641	41.730	41.599	1860	41.439	41.550	41.435	2000	41.042	41.188	41.066
1722	41.637	41.732	41.595	1862	41.424	41.546	41.427	2002	41.035	41.179	41.058
1724	41.634	41.724	41.590	1864	41.422	41.530	41.423	2004	41.028	41.170	41.050
1726	41.629	41.725	41.585	1866	41.419	41.526	41.418	2006	41.026	41.166	41.043
1728	41.629	41.723	41.579	1868	41.415	41.527	41.416	2008	41.007	41.159	41.037
1730	41.622	41.720	41.578	1870	41.413	41.531	41.416	2010	41.005	41.150	41.026
1732	41.616	41.717	41.575	1872	41.412	41.522	41.405	2012	41.000	41.141	41.021
1734	41.614	41.708	41.574	1874	41.406	41.522	41.404	2014	40.986	41.130	41.013
1736	41.607	41.706	41.562	1876	41.407	41.514	41.401	2016	40.977	41.120	41.001
1738	41.597	41.698	41.563	1878	41.400	41.510	41.395	2018	40.972	41.111	40.996
1740	41.587	41.694	41.562	1880	41.399	41.500	41.388	2020	40.970	41.105	40.986
1742	41.591	41.686	41.560	1882	41.393	41.497	41.384	2022	40.970	41.096	40.980
1744	41.587	41.682	41.561	1884	41.377	41.490	41.380	2024	40.967	41.092	40.973
1746	41.578	41.675	41.558	1886	41.381	41.484	41.381	2026	40.961	41.089	40.965
1748	41.575	41.670	41.555	1888	41.376	41.477	41.377	2028	40.959	41.088	40.955
1750	41.570	41.660	41.549	1890	41.371	41.475	41.372	2030	40.954	41.083	40.946
1752	41.573	41.647	41.545	1892	41.364	41.475	41.369	2032	40.947	41.078	40.941
1754	41.573	41.637	41.545	1894	41.362	41.464	41.364	2034	40.939	41.070	40.938
1756	41.571	41.632	41.545	1896	41.354	41.459	41.358	2036	40.937	41.056	40.930
1758	41.571	41.625	41.544	1898	41.352	41.462	41.356	2038	40.931	41.049	40.924
1760	41.567	41.617	41.540	1900	41.362	41.466	41.362	2040	40.924	41.047	40.917
1762	41.555	41.610	41.535	1902	41.351	41.463	41.360	2042	40.922	41.037	40.916
1764	41.553	41.606	41.539	1904	41.343	41.457	41.349	2044	40.909	41.035	40.907
1766	41.548	41.603	41.535	1906	41.338	41.451	41.347	2046	40.906	41.027	40.898
1768	41.545	41.599	41.537	1908	41.330	41.445	41.340	2048	40.906	41.020	40.890
1770	41.540	41.597	41.531	1910	41.324	41.436	41.334	2050	40.904	41.010	40.886
1772	41.540	41.599	41.534	1912	41.314	41.427	41.329	2052	40.900	41.000	40.879
1774	41.534	41.602	41.530	1914	41.308	41.410	41.319	2054	40.892	40.990	40.877
1776	41.534	41.606	41.527	1916	41.307	41.407	41.308	2056	40.885	40.993	40.878
1778	41.533	41.610	41.525	1918	41.305	41.396	41.300	2058	40.881	40.990	40.880
1780	41.535	41.615	41.527	1920	41.303	41.390	41.290	2060	40.882	40.986	40.878
1782	41.528	41.622	41.526	1922	41.299	41.386	41.287	2062	40.872	40.980	40.877
1784	41.521	41.619	41.522	1924	41.302	41.376	41.282	2064	40.863	40.977	40.871
1786	41.511	41.616	41.522	1926	41.300	41.345	41.273	2066	40.856	40.969	40.869
1788	41.502	41.617	41.520	1928	41.296	41.370	41.263	2068	40.854	40.959	40.866
1790	41.489	41.618	41.517	1930	41.291	41.366	41.255	2070	40.841	40.950	40.863
1792	41.482	41.617	41.522	1932	41.287	41.364	41.247	2072	40.837	40.950	40.862
1794	41.468	41.619	41.523	1934	41.278	41.363	41.241	2074	40.831	40.945	40.855
1796	41.458	41.617	41.525	1936	41.266	41.356	41.230	2076	40.826	40.938	40.848
1798	41.497	41.619	41.524	1938	41.267	41.353	41.229	2078	40.827	40.929	40.846
1800	41.504	41.620	41.526	1940	41.259	41.353	41.234	2080	40.828	40.926	40.830
1802	41.499	41.626	41.524	1942	41.246	41.347	41.225	2082	40.827	40.927	40.831
1804	41.495	41.626	41.524	1944	41.243	41.340	41.217	2084	40.828	40.920	40.831
1806	41.494	41.627	41.521	1946	41.232	41.336	41.213	2086	40.832	40.919	40.820
1808	41.490	41.627	41.520	1948	41.228	41.330	41.202	2088	40.837	40.917	40.816
1810	41.487	41.624	41.521	1950	41.220	41.324	41.200	2090	40.834	40.917	40.817
1812	41.491	41.620	41.518	1952	41.216	41.315	41.196	2092	40.834	40.919	40.820
1814	41.485	41.632	41.516	1954	41.206	41.307	41.186	2094	40.831	40.920	40.818
1816	41.484	41.620	41.509	1956	41.201	41.300	41.176	2096	40.830	40.920	40.817
1818	41.480	41.616	41.505	1958	41.190	41.295	41.169	2098	40.811	40.916	40.816

TABLE II. - THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 2,

RUNWAY 28 – Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
2100	40.811	40.911	40.805	2240	40.793	40.831	40.714	2380	40.718	40.796	40.730
2102	40.807	40.910	40.807	2242	40.794	40.835	40.719	2382	40.723	40.799	40.728
2104	40.801	40.909	40.808	2244	40.788	40.833	40.718	2384	40.728	40.797	40.729
2106	40.798	40.908	40.804	2246	40.784	40.830	40.713	2386	40.730	40.799	40.728
2108	40.801	40.907	40.803	2248	40.786	40.831	40.711	2388	40.737	40.802	40.727
2110	40.803	40.908	40.797	2250	40.784	40.834	40.708	2390	40.737	40.802	40.726
2112	40.801	40.910	40.799	2252	40.778	40.833	40.706	2392	40.744	40.800	40.726
2114	40.799	40.909	40.798	2254	40.782	40.836	40.704	2394	40.741	40.801	40.725
2116	40.798	40.904	40.794	2256	40.775	40.833	40.705	2396	40.742	40.803	40.725
2118	40.798	40.903	40.794	2258	40.774	40.832	40.705	2398	40.741	40.802	40.725
2120	40.795	40.902	40.792	2260	40.769	40.834	40.711	2400	40.741	40.802	40.731
2122	40.794	40.897	40.787	2262	40.768	40.831	40.718	2402	40.737	40.801	40.734
2124	40.796	40.895	40.783	2264	40.764	40.837	40.721	2404	40.730	40.803	40.736
2126	40.791	40.890	40.776	2266	40.758	40.836	40.728	2406	40.732	40.802	40.739
2128	40.789	40.883	40.777	2268	40.762	40.838	40.734	2408	40.734	40.801	40.745
2130	40.788	40.879	40.774	2270	40.763	40.833	40.737	2410	40.733	40.795	40.749
2132	40.785	40.880	40.765	2272	40.764	40.841	40.738	2412	40.735	40.795	40.744
2134	40.784	40.877	40.762	2274	40.765	40.840	40.741	2414	40.727	40.787	40.747
2136	40.778	40.871	40.755	2276	40.767	40.839	40.744	2416	40.731	40.786	40.751
2138	40.773	40.872	40.754	2278	40.771	40.840	40.742	2418	40.725	40.787	40.748
2140	40.773	40.867	40.752	2280	40.767	40.841	40.743	2420	40.726	40.786	40.751
2142	40.767	40.866	40.748	2282	40.771	40.840	40.740	2422	40.725	40.782	40.753
2144	40.763	40.859	40.747	2284	40.765	40.841	40.739	2424	40.727	40.784	40.758
2146	40.756	40.856	40.747	2286	40.759	40.832	40.738	2426	40.726	40.782	40.761
2148	40.748	40.851	40.744	2288	40.754	40.830	40.737	2428	40.727	40.776	40.761
2150	40.743	40.849	40.745	2290	40.753	40.823	40.735	2430	40.729	40.776	40.762
2152	40.738	40.845	40.744	2292	40.748	40.821	40.728	2432	40.729	40.773	40.760
2154	40.736	40.844	40.739	2294	40.747	40.820	40.724	2434	40.731	40.770	40.765
2156	40.733	40.845	40.735	2296	40.748	40.817	40.729	2436	40.727	40.766	40.766
2158	40.726	40.842	40.735	2298	40.750	40.812	40.731	2438	40.724	40.762	40.767
2160	40.722	40.839	40.730	2300	40.738	40.793	40.725	2440	40.712	40.763	40.765
2162	40.727	40.838	40.727	2302	40.738	40.791	40.724	2442	40.714	40.760	40.756
2164	40.724	40.837	40.725	2304	40.741	40.788	40.720	2444	40.713	40.755	40.757
2166	40.733	40.823	40.721	2306	40.738	40.786	40.721	2446	40.706	40.756	40.749
2168	40.736	40.835	40.719	2308	40.737	40.785	40.720	2448	40.702	40.761	40.741
2170	40.739	40.835	40.715	2310	40.731	40.784	40.718	2450	40.698	40.767	40.744
2172	40.749	40.834	40.713	2312	40.737	40.788	40.720	2452	40.697	40.770	40.745
2174	40.750	40.835	40.712	2314	40.740	40.789	40.719	2454	40.698	40.772	40.744
2176	40.755	40.839	40.708	2316	40.741	40.786	40.718	2456	40.707	40.778	40.737
2178	40.757	40.836	40.709	2318	40.736	40.792	40.717	2458	40.710	40.781	40.738
2180	40.760	40.836	40.709	2320	40.739	40.788	40.715	2460	40.710	40.782	40.739
2182	40.766	40.839	40.713	2322	40.740	40.791	40.716	2462	40.711	40.785	40.737
2184	40.768	40.842	40.711	2324	40.739	40.791	40.717	2464	40.713	40.785	40.741
2186	40.768	40.841	40.712	2326	40.741	40.798	40.716	2466	40.710	40.783	40.737
2188	40.772	40.841	40.710	2328	40.740	40.797	40.718	2468	40.712	40.785	40.740
2190	40.763	40.838	40.709	2330	40.741	40.803	40.717	2470	40.715	40.791	40.740
2192	40.759	40.842	40.709	2332	40.740	40.803	40.718	2472	40.717	40.787	40.744
2194	40.753	40.837	40.706	2334	40.734	40.806	40.722	2474	40.716	40.784	40.745
2196	40.746	40.837	40.703	2336	40.731	40.805	40.726	2476	40.716	40.786	40.745
2198	40.744	40.835	40.701	2338	40.731	40.806	40.728	2478	40.712	40.786	40.747
2200	40.746	40.830	40.701	2340	40.721	40.807	40.731	2480	40.715	40.789	40.753
2202	40.754	40.832	40.697	2342	40.722	40.807	40.737	2482	40.711	40.791	40.752
2204	40.760	40.834	40.695	2344	40.717	40.806	40.737	2484	40.701	40.790	40.751
2206	40.767	40.833	40.698	2346	40.711	40.812	40.732	2486	40.696	40.792	40.751
2208	40.772	40.830	40.694	2348	40.707	40.812	40.734	2488	40.698	40.793	40.748
2210	40.766	40.829	40.698	2350	40.706	40.811	40.736	2490	40.697	40.792	40.749
2212	40.763	40.829	40.699	2352	40.704	40.811	40.737	2492	40.696	40.786	40.753
2214	40.765	40.834	40.700	2354	40.701	40.811	40.742	2494	40.694	40.786	40.749
2216	40.767	40.836	40.700	2356	40.697	40.812	40.743	2496	40.696	40.785	40.746
2218	40.765	40.838	40.698	2358	40.695	40.813	40.744	2498	40.696	40.785	40.744
2220	40.765	40.842	40.700	2360	40.693	40.811	40.744	2500	40.690	40.762	40.743
2222	40.754	40.843	40.699	2362	40.691	40.808	40.747	2502	40.682	40.757	40.748
2224	40.767	40.839	40.695	2364	40.691	40.809	40.748	2504	40.686	40.757	40.737
2226	40.774	40.840	40.704	2366	40.692	40.803	40.747	2506	40.679	40.759	40.741
2228	40.779	40.834	40.708	2368	40.693	40.803	40.745	2508	40.675	40.762	40.748
2230	40.784	40.836	40.709	2370	40.697	40.798	40.746	2510	40.673	40.761	40.731
2232	40.781	40.840	40.713	2372	40.698	40.791	40.746	2512	40.666	40.760	40.725
2234	40.785	40.839	40.717	2374	40.701	40.791	40.732	2514	40.667	40.759	40.726
2236	40.787	40.835	40.715	2376	40.706	40.793	40.762	2516	40.668	40.760	40.731
2238	40.788	40.834	40.716	2378	40.712	40.793	40.733	2518	40.670	40.759	40.730

TABLE II.- THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 2,  
RUNWAY 28 - Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
2520	40.679	40.756	40.720	2660	40.652	40.746	40.652	2800	40.585	40.695	40.592
2522	40.681	40.754	40.720	2662	40.654	40.743	40.657	2802	40.595	40.696	40.592
2524	40.684	40.755	40.712	2664	40.651	40.740	40.656	2804	40.594	40.696	40.588
2526	40.687	40.756	40.713	2666	40.651	40.737	40.658	2806	40.596	40.696	40.589
2528	40.691	40.753	40.713	2668	40.651	40.738	40.661	2808	40.595	40.693	40.589
2530	40.694	40.755	40.708	2670	40.649	40.734	40.661	2810	40.592	40.693	40.587
2532	40.695	40.755	40.699	2672	40.647	40.731	40.659	2812	40.593	40.694	40.586
2534	40.695	40.753	40.695	2674	40.647	40.725	40.660	2814	40.593	40.694	40.581
2536	40.696	40.757	40.689	2676	40.644	40.724	40.653	2816	40.586	40.691	40.573
2538	40.692	40.765	40.683	2678	40.644	40.719	40.654	2818	40.586	40.691	40.575
2540	40.690	40.753	40.683	2680	40.643	40.742	40.650	2820	40.582	40.688	40.578
2542	40.682	40.750	40.695	2682	40.644	40.742	40.649	2822	40.582	40.686	40.579
2544	40.682	40.756	40.687	2684	40.638	40.742	40.650	2824	40.581	40.683	40.575
2546	40.675	40.755	40.692	2686	40.644	40.737	40.643	2826	40.569	40.681	40.571
2548	40.672	40.751	40.684	2688	40.643	40.748	40.642	2828	40.569	40.677	40.567
2550	40.666	40.745	40.683	2690	40.630	40.739	40.644	2830	40.563	40.667	40.562
2552	40.656	40.745	40.678	2692	40.634	40.741	40.635	2832	40.561	40.673	40.562
2554	40.653	40.747	40.675	2694	40.634	40.739	40.634	2834	40.559	40.676	40.558
2556	40.651	40.748	40.671	2696	40.630	40.734	40.661	2836	40.563	40.670	40.561
2558	40.648	40.745	40.657	2698	40.626	40.735	40.635	2838	40.553	40.667	40.564
2560	40.647	40.742	40.657	2700	40.619	40.724	40.625	2840	40.551	40.668	40.568
2562	40.649	40.740	40.660	2702	40.622	40.721	40.625	2842	40.549	40.668	40.567
2564	40.648	40.741	40.661	2704	40.613	40.717	40.625	2844	40.549	40.666	40.569
2566	40.646	40.742	40.659	2706	40.612	40.715	40.623	2846	40.546	40.661	40.567
2568	40.640	40.736	40.650	2708	40.608	40.715	40.626	2848	40.546	40.661	40.568
2570	40.641	40.722	40.662	2710	40.606	40.716	40.629	2850	40.548	40.658	40.566
2572	40.636	40.729	40.658	2712	40.612	40.717	40.634	2852	40.543	40.654	40.568
2574	40.638	40.729	40.660	2714	40.613	40.717	40.636	2854	40.541	40.655	40.565
2576	40.642	40.730	40.661	2716	40.613	40.721	40.638	2856	40.546	40.650	40.565
2578	40.646	40.731	40.661	2718	40.616	40.719	40.642	2858	40.541	40.649	40.561
2580	40.652	40.733	40.663	2720	40.617	40.718	40.650	2860	40.539	40.649	40.559
2582	40.657	40.732	40.662	2722	40.622	40.717	40.654	2862	40.534	40.651	40.554
2584	40.663	40.733	40.662	2724	40.612	40.723	40.664	2864	40.533	40.646	40.551
2586	40.666	40.734	40.664	2726	40.619	40.723	40.665	2866	40.537	40.645	40.550
2588	40.671	40.734	40.664	2728	40.615	40.721	40.666	2868	40.542	40.642	40.551
2590	40.677	40.742	40.665	2730	40.613	40.722	40.668	2870	40.536	40.638	40.548
2592	40.674	40.741	40.666	2732	40.613	40.730	40.667	2872	40.542	40.636	40.547
2594	40.674	40.744	40.670	2734	40.609	40.730	40.664	2874	40.538	40.635	40.547
2596	40.675	40.750	40.672	2736	40.600	40.731	40.658	2876	40.535	40.632	40.547
2598	40.677	40.752	40.676	2738	40.592	40.733	40.653	2878	40.536	40.626	40.548
2600	40.679	40.760	40.683	2740	40.590	40.733	40.652	2880	40.540	40.626	40.549
2602	40.675	40.756	40.692	2742	40.595	40.730	40.653	2882	40.535	40.629	40.551
2604	40.678	40.758	40.686	2744	40.591	40.728	40.651	2884	40.534	40.628	40.545
2606	40.683	40.763	40.682	2746	40.597	40.725	40.645	2886	40.534	40.625	40.541
2608	40.681	40.765	40.680	2748	40.596	40.726	40.645	2888	40.534	40.626	40.541
2610	40.678	40.777	40.682	2750	40.604	40.723	40.641	2890	40.528	40.625	40.538
2612	40.676	40.771	40.679	2752	40.603	40.721	40.635	2892	40.529	40.627	40.543
2614	40.676	40.769	40.676	2754	40.609	40.719	40.629	2894	40.526	40.628	40.543
2616	40.676	40.768	40.664	2756	40.616	40.715	40.625	2896	40.522	40.627	40.547
2618	40.675	40.769	40.661	2758	40.617	40.716	40.622	2898	40.516	40.624	40.545
2620	40.670	40.771	40.668	2760	40.613	40.716	40.617	2900	40.512	40.622	40.543
2622	40.663	40.766	40.659	2762	40.616	40.715	40.614	2902	40.508	40.620	40.540
2624	40.659	40.765	40.663	2764	40.615	40.715	40.608	2904	40.509	40.617	40.533
2626	40.659	40.761	40.664	2766	40.618	40.716	40.600	2906	40.504	40.613	40.531
2628	40.660	40.759	40.671	2768	40.612	40.714	40.591	2908	40.502	40.614	40.524
2630	40.665	40.755	40.667	2770	40.609	40.710	40.582	2910	40.497	40.608	40.520
2632	40.672	40.754	40.671	2772	40.605	40.714	40.578	2912	40.491	40.607	40.522
2634	40.671	40.749	40.669	2774	40.604	40.713	40.578	2914	40.484	40.605	40.510
2636	40.673	40.742	40.671	2776	40.601	40.710	40.580	2916	40.477	40.599	40.512
2638	40.672	40.744	40.670	2778	40.595	40.709	40.584	2918	40.478	40.594	40.517
2640	40.670	40.742	40.666	2780	40.591	40.706	40.586	2920	40.477	40.592	40.519
2642	40.669	40.736	40.656	2782	40.586	40.705	40.590	2922	40.479	40.589	40.522
2644	40.672	40.732	40.660	2784	40.585	40.700	40.593	2924	40.481	40.591	40.520
2646	40.669	40.732	40.660	2786	40.583	40.699	40.592	2926	40.490	40.592	40.514
2648	40.666	40.737	40.659	2788	40.581	40.696	40.596	2928	40.489	40.591	40.508
2650	40.659	40.736	40.654	2790	40.580	40.695	40.596	2930	40.492	40.592	40.510
2652	40.658	40.741	40.647	2792	40.581	40.693	40.596	2932	40.492	40.592	40.505
2654	40.653	40.739	40.647	2794	40.583	40.693	40.595	2934	40.500	40.593	40.498
2656	40.650	40.738	40.646	2796	40.586	40.694	40.593	2936	40.502	40.593	40.496
2658	40.651	40.741	40.646	2798	40.591	40.694	40.590	2938	40.503	40.599	40.497

TABLE II. - THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 2,

## RUNWAY 28 - Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
2940	40.504	40.602	40.494	3080	40.480	40.581	40.471	3220	40.489	40.612	40.478
2942	40.506	40.602	40.494	3082	40.474	40.584	40.470	3222	40.485	40.603	40.482
2944	40.511	40.605	40.494	3084	40.482	40.586	40.473	3224	40.486	40.596	40.492
2946	40.511	40.604	40.489	3086	40.484	40.589	40.475	3226	40.475	40.591	40.483
2948	40.510	40.603	40.492	3088	40.488	40.591	40.470	3228	40.476	40.586	40.481
2950	40.512	40.601	40.494	3090	40.487	40.588	40.471	3230	40.468	40.584	40.478
2952	40.501	40.604	40.498	3092	40.488	40.591	40.473	3232	40.472	40.579	40.481
2954	40.512	40.604	40.499	3094	40.486	40.593	40.471	3234	40.471	40.577	40.479
2956	40.518	40.601	40.498	3096	40.488	40.590	40.470	3236	40.471	40.576	40.470
2958	40.517	40.603	40.496	3098	40.488	40.593	40.473	3238	40.474	40.577	40.459
2960	40.514	40.605	40.495	3100	40.488	40.583	40.444	3240	40.472	40.571	40.461
2962	40.519	40.600	40.490	3102	40.487	40.583	40.452	3242	40.478	40.570	40.454
2964	40.518	40.599	40.488	3104	40.486	40.579	40.450	3244	40.476	40.568	40.452
2966	40.524	40.599	40.488	3106	40.491	40.579	40.445	3246	40.480	40.569	40.448
2968	40.523	40.596	40.486	3108	40.489	40.582	40.470	3248	40.476	40.570	40.440
2970	40.525	40.594	40.482	3110	40.492	40.581	40.451	3250	40.474	40.574	40.442
2972	40.521	40.594	40.479	3112	40.489	40.585	40.460	3252	40.469	40.569	40.427
2974	40.523	40.592	40.482	3114	40.484	40.585	40.480	3254	40.474	40.568	40.447
2976	40.497	40.577	40.487	3116	40.488	40.584	40.481	3256	40.469	40.570	40.435
2978	40.500	40.573	40.493	3118	40.486	40.586	40.465	3258	40.459	40.567	40.438
2980	40.499	40.570	40.487	3120	40.485	40.583	40.474	3260	40.451	40.562	40.424
2982	40.510	40.570	40.485	3122	40.489	40.582	40.470	3262	40.439	40.557	40.418
2984	40.509	40.569	40.485	3124	40.493	40.583	40.473	3264	40.435	40.550	40.408
2986	40.508	40.567	40.486	3126	40.493	40.587	40.460	3266	40.425	40.544	40.418
2988	40.507	40.570	40.486	3128	40.488	40.584	40.452	3268	40.419	40.540	40.423
2990	40.507	40.569	40.484	3130	40.488	40.589	40.434	3270	40.402	40.535	40.415
2992	40.502	40.568	40.483	3132	40.486	40.596	40.464	3272	40.409	40.530	40.411
2994	40.497	40.564	40.485	3134	40.487	40.596	40.465	3274	40.390	40.526	40.422
2996	40.493	40.563	40.485	3136	40.483	40.597	40.475	3276	40.405	40.520	40.411
2998	40.487	40.567	40.487	3138	40.485	40.599	40.463	3278	40.402	40.513	40.398
3000	40.482	40.566	40.486	3140	40.483	40.600	40.461	3280	40.394	40.513	40.402
3002	40.481	40.563	40.485	3142	40.484	40.603	40.452	3282	40.389	40.504	40.397
3004	40.476	40.569	40.482	3144	40.485	40.599	40.467	3284	40.382	40.501	40.399
3006	40.478	40.567	40.478	3146	40.481	40.600	40.477	3286	40.380	40.499	40.382
3008	40.478	40.561	40.472	3148	40.477	40.601	40.474	3288	40.371	40.497	40.391
3010	40.481	40.551	40.470	3150	40.472	40.594	40.474	3290	40.363	40.493	40.394
3012	40.476	40.556	40.472	3152	40.472	40.595	40.481	3292	40.358	40.484	40.399
3014	40.482	40.552	40.470	3154	40.471	40.593	40.484	3294	40.349	40.482	40.394
3016	40.471	40.555	40.470	3156	40.469	40.586	40.480	3296	40.345	40.479	40.394
3018	40.468	40.552	40.475	3158	40.468	40.584	40.475	3298	40.341	40.462	40.394
3020	40.461	40.558	40.475	3160	40.462	40.590	40.469	3300	40.333	40.463	40.407
3022	40.457	40.560	40.475	3162	40.460	40.580	40.479	3302	40.333	40.460	40.402
3024	40.456	40.563	40.480	3164	40.461	40.600	40.479	3304	40.325	40.463	40.391
3026	40.457	40.566	40.478	3166	40.459	40.598	40.484	3306	40.328	40.455	40.379
3028	40.458	40.568	40.481	3168	40.456	40.599	40.482	3308	40.319	40.453	40.369
3030	40.455	40.569	40.480	3170	40.457	40.595	40.484	3310	40.317	40.452	40.358
3032	40.461	40.572	40.481	3172	40.459	40.602	40.493	3312	40.310	40.450	40.346
3034	40.468	40.575	40.479	3174	40.459	40.601	40.478	3314	40.304	40.444	40.340
3036	40.470	40.573	40.482	3176	40.462	40.596	40.467	3316	40.299	40.433	40.343
3038	40.474	40.572	40.482	3178	40.461	40.579	40.483	3318	40.290	40.424	40.339
3040	40.477	40.574	40.484	3180	40.464	40.581	40.460	3320	40.281	40.412	40.341
3042	40.478	40.572	40.482	3182	40.465	40.576	40.460	3322	40.274	40.409	40.339
3044	40.482	40.572	40.480	3184	40.463	40.574	40.462	3324	40.264	40.401	40.334
3046	40.477	40.568	40.476	3186	40.464	40.572	40.453	3326	40.260	40.398	40.328
3048	40.475	40.571	40.474	3188	40.466	40.567	40.442	3328	40.255	40.393	40.332
3050	40.472	40.568	40.467	3190	40.466	40.572	40.444	3330	40.248	40.378	40.326
3052	40.476	40.563	40.459	3192	40.464	40.573	40.446	3332	40.238	40.379	40.328
3054	40.474	40.561	40.453	3194	40.465	40.577	40.450	3334	40.232	40.366	40.324
3056	40.462	40.560	40.449	3196	40.466	40.580	40.434	3336	40.231	40.367	40.316
3058	40.472	40.558	40.451	3198	40.468	40.581	40.452	3338	40.233	40.361	40.315
3060	40.468	40.559	40.451	3200	40.480	40.589	40.450	3340	40.232	40.355	40.308
3062	40.476	40.562	40.459	3202	40.487	40.597	40.446	3342	40.229	40.353	40.295
3064	40.474	40.566	40.462	3204	40.493	40.601	40.463	3344	40.231	40.347	40.291
3066	40.481	40.567	40.463	3206	40.494	40.609	40.462	3346	40.224	40.344	40.283
3068	40.481	40.567	40.465	3208	40.495	40.611	40.447	3348	40.219	40.343	40.276
3070	40.479	40.572	40.463	3210	40.501	40.617	40.464	3350	40.210	40.339	40.268
3072	40.477	40.573	40.471	3212	40.502	40.623	40.474	3352	40.200	40.332	40.264
3074	40.476	40.575	40.477	3214	40.499	40.625	40.470	3354	40.197	40.326	40.264
3076	40.475	40.575	40.477	3216	40.492	40.623	40.472	3356	40.188	40.319	40.261
3078	40.477	40.579	40.473	3218	40.489	40.619	40.477	3358	40.182	40.323	40.254

TABLE II. - THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 2,  
RUNWAY 28 – Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
3360	40.182	40.313	40.258	3500	39.894	40.038	39.987	3640	39.590	39.711	39.668
3362	40.176	40.310	40.243	3502	39.894	40.028	39.992	3642	39.575	39.706	39.654
3364	40.172	40.304	40.246	3504	39.899	40.028	39.985	3644	39.568	39.700	39.647
3366	40.170	40.294	40.231	3506	39.895	40.018	39.978	3646	39.567	39.696	39.637
3368	40.169	40.288	40.226	3508	39.901	40.016	39.973	3648	39.555	39.693	39.638
3370	40.164	40.286	40.200	3510	39.903	40.008	39.961	3650	39.556	39.696	39.636
3372	40.160	40.295	40.189	3512	39.900	39.999	39.955	3652	39.559	39.692	39.629
3374	40.161	40.282	40.171	3514	39.902	40.000	39.945	3654	39.565	39.691	39.627
3376	40.158	40.274	40.162	3516	39.896	39.999	39.937	3656	39.564	39.694	39.624
3378	40.152	40.275	40.153	3518	39.893	39.992	39.941	3658	39.573	39.686	39.618
3380	40.145	40.270	40.148	3520	39.897	39.994	39.935	3660	39.578	39.688	39.614
3382	40.141	40.266	40.143	3522	39.891	39.996	39.934	3662	39.582	39.678	39.611
3384	40.135	40.263	40.151	3524	39.881	39.993	39.919	3664	39.591	39.680	39.608
3386	40.133	40.262	40.156	3526	39.884	39.990	39.920	3666	39.599	39.673	39.602
3388	40.132	40.265	40.151	3528	39.882	39.974	39.917	3668	39.598	39.670	39.590
3390	40.122	40.259	40.130	3530	39.881	39.982	39.913	3670	39.598	39.666	39.585
3392	40.124	40.254	40.147	3532	39.881	39.968	39.911	3672	39.595	39.657	39.581
3394	40.118	40.251	40.148	3534	39.878	39.974	39.904	3674	39.598	39.661	39.583
3396	40.116	40.243	40.141	3536	39.869	39.971	39.899	3676	39.589	39.657	39.582
3398	40.111	40.243	40.178	3538	39.870	39.957	39.899	3678	39.591	39.653	39.572
3400	40.103	40.240	40.198	3540	39.856	39.958	39.891	3680	39.581	39.652	39.571
3402	40.103	40.233	40.190	3542	39.852	39.959	39.886	3682	39.566	39.649	39.567
3404	40.100	40.229	40.184	3544	39.844	39.955	39.891	3684	39.563	39.646	39.561
3406	40.101	40.225	40.178	3546	39.831	39.943	39.878	3686	39.552	39.637	39.554
3408	40.105	40.221	40.179	3548	39.806	39.940	39.880	3688	39.541	39.630	39.548
3410	40.106	40.217	40.173	3550	39.802	39.940	39.870	3690	39.538	39.630	39.537
3412	40.107	40.209	40.169	3552	39.797	39.933	39.875	3692	39.528	39.620	39.527
3414	40.105	40.209	40.173	3554	39.794	39.929	39.869	3694	39.516	39.620	39.527
3416	40.105	40.208	40.169	3556	39.779	39.921	39.869	3696	39.510	39.621	39.523
3418	40.099	40.209	40.171	3558	39.760	39.922	39.858	3698	39.506	39.616	39.518
3420	40.093	40.215	40.166	3560	39.753	39.913	39.852	3700	39.499	39.611	39.513
3422	40.088	40.218	40.169	3562	39.733	39.916	39.853	3702	39.493	39.608	39.507
3424	40.085	40.222	40.165	3564	39.736	39.908	39.839	3704	39.490	39.602	39.501
3426	40.081	40.216	40.164	3566	39.735	39.899	39.845	3706	39.480	39.593	39.490
3428	40.086	40.214	40.162	3568	39.733	39.898	39.843	3708	39.469	39.592	39.479
3430	40.082	40.212	40.159	3570	39.725	39.895	39.841	3710	39.462	39.590	39.473
3432	40.074	40.210	40.151	3572	39.721	39.897	39.835	3712	39.455	39.578	39.464
3434	40.068	40.203	40.139	3574	39.719	39.897	39.831	3714	39.446	39.563	39.457
3436	40.067	40.194	40.127	3576	39.717	39.894	39.829	3716	39.453	39.561	39.464
3438	40.062	40.187	40.112	3578	39.720	39.888	39.824	3718	39.422	39.554	39.460
3440	40.053	40.177	40.096	3580	39.716	39.885	39.815	3720	39.414	39.549	39.456
3442	40.043	40.171	40.088	3582	39.722	39.868	39.806	3722	39.415	39.543	39.454
3444	40.035	40.162	40.083	3584	39.720	39.866	39.807	3724	39.420	39.544	39.454
3446	40.022	40.153	40.076	3586	39.722	39.859	39.797	3726	39.418	39.541	39.454
3448	40.015	40.144	40.073	3588	39.710	39.852	39.794	3728	39.415	39.543	39.441
3450	40.000	40.140	40.063	3590	39.709	39.851	39.789	3730	39.408	39.543	39.441
3452	39.992	40.126	40.066	3592	39.705	39.848	39.787	3732	39.411	39.537	39.437
3454	39.981	40.116	40.059	3594	39.696	39.843	39.789	3734	39.403	39.540	39.433
3456	39.966	40.107	40.055	3596	39.698	39.837	39.773	3736	39.399	39.532	39.432
3458	39.955	40.105	40.049	3598	39.687	39.830	39.775	3738	39.397	39.527	39.428
3460	39.941	40.096	40.046	3600	39.688	39.823	39.735	3740	39.417	39.539	39.410
3462	39.937	40.089	40.046	3602	39.680	39.824	39.733	3742	39.401	39.535	39.406
3464	39.931	40.084	40.033	3604	39.680	39.820	39.735	3744	39.395	39.518	39.395
3466	39.927	40.080	40.031	3606	39.680	39.815	39.726	3746	39.322	39.523	39.397
3468	39.927	40.077	40.032	3608	39.681	39.809	39.727	3748	39.317	39.517	39.386
3470	39.921	40.077	40.026	3610	39.680	39.800	39.708	3750	39.323	39.511	39.323
3472	39.920	40.072	40.024	3612	39.677	39.794	39.712	3752	39.325	39.492	39.325
3474	39.919	40.065	40.021	3614	39.670	39.792	39.708	3754	39.321	39.496	39.315
3476	39.918	40.064	40.016	3616	39.669	39.780	39.705	3756	39.358	39.491	39.357
3478	39.925	40.066	40.016	3618	39.656	39.771	39.697	3758	39.359	39.479	39.348
3480	39.919	40.061	40.009	3620	39.659	39.769	39.696	3760	39.359	39.477	39.338
3482	39.926	40.062	40.010	3622	39.651	39.768	39.689	3762	39.346	39.460	39.326
3484	39.921	40.066	40.007	3624	39.644	39.756	39.695	3764	39.347	39.472	39.327
3486	39.920	40.054	40.010	3626	39.634	39.748	39.682	3766	39.345	39.469	39.320
3488	39.913	40.052	40.006	3628	39.630	39.743	39.689	3768	39.343	39.461	39.316
3490	39.908	40.053	39.999	3630	39.622	39.736	39.673	3770	39.326	39.457	39.313
3492	39.905	40.049	39.997	3632	39.606	39.728	39.678	3772	39.322	39.444	39.310
3494	39.899	40.046	39.994	3634	39.605	39.730	39.671	3774	39.310	39.433	39.299
3496	39.897	40.041	39.991	3636	39.590	39.722	39.668	3776	39.295	39.423	39.297
3498	39.891	40.049	39.992	3638	39.592	39.714	39.663	3778	39.288	39.418	39.295

TABLE II. - THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 2,

## RUNWAY 28 - Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
3780	39.273	39.404	39.292	3920	38.961	39.102	38.966	4060	38.550	38.710	38.602
3782	39.273	39.391	39.278	3922	38.957	39.098	38.958	4062	38.541	38.700	38.594
3784	39.269	39.386	39.258	3924	38.953	39.094	38.953	4064	38.535	38.695	38.592
3786	39.260	39.376	39.253	3926	38.943	39.093	38.953	4066	38.535	38.688	38.586
3788	39.250	39.369	39.242	3928	38.935	39.086	38.949	4068	38.525	38.684	38.576
3790	39.251	39.361	39.223	3930	38.928	39.083	38.952	4070	38.521	38.677	38.577
3792	39.241	39.355	39.231	3932	38.923	39.079	38.950	4072	38.513	38.673	38.574
3794	39.228	39.348	39.218	3934	38.917	39.071	38.946	4074	38.512	38.669	38.573
3796	39.219	39.343	39.211	3936	38.911	39.067	38.939	4076	38.507	38.664	38.567
3798	39.207	39.332	39.202	3938	38.907	39.063	38.929	4078	38.505	38.659	38.563
3800	39.217	39.338	39.211	3940	38.894	39.059	38.922	4080	38.501	38.654	38.554
3802	39.208	39.326	39.202	3942	38.893	39.052	38.916	4082	38.498	38.649	38.546
3804	39.197	39.326	39.204	3944	38.893	39.045	38.911	4084	38.489	38.645	38.544
3806	39.227	39.313	39.193	3946	38.872	39.032	38.906	4086	38.486	38.641	38.530
3808	39.198	39.317	39.193	3948	38.865	39.021	38.901	4088	38.481	38.634	38.529
3810	39.195	39.317	39.198	3950	38.870	39.015	38.893	4090	38.479	38.629	38.526
3812	39.184	39.317	39.197	3952	38.860	39.003	38.888	4092	38.482	38.618	38.527
3814	39.195	39.315	39.195	3954	38.852	38.996	38.883	4094	38.466	38.614	38.521
3816	39.182	39.314	39.193	3956	38.845	38.988	38.872	4096	38.459	38.608	38.514
3818	39.194	39.317	39.192	3958	38.843	38.984	38.873	4098	38.449	38.593	38.515
3820	39.195	39.316	39.193	3960	38.834	38.973	38.864	4100	38.436	38.600	38.505
3822	39.193	39.314	39.191	3962	38.822	38.976	38.856	4102	38.432	38.587	38.492
3824	39.192	39.312	39.181	3964	38.813	38.970	38.860	4104	38.425	38.583	38.490
3826	39.195	39.309	39.177	3966	38.800	38.961	38.842	4106	38.423	38.569	38.480
3828	39.185	39.307	39.162	3968	38.790	38.961	38.847	4108	38.422	38.567	38.468
3830	39.195	39.306	39.157	3970	38.782	38.958	38.841	4110	38.423	38.574	38.464
3832	39.181	39.297	39.146	3972	38.779	38.959	38.844	4112	38.428	38.568	38.466
3834	39.178	39.286	39.138	3974	38.778	38.947	38.836	4114	38.428	38.568	38.466
3836	39.196	39.285	39.135	3976	38.769	38.945	38.827	4116	38.425	38.568	38.467
3838	39.171	39.282	39.132	3978	38.771	38.945	38.815	4118	38.423	38.571	38.464
3840	39.160	39.274	39.130	3980	38.766	38.943	38.825	4120	38.418	38.571	38.464
3842	39.149	39.269	39.117	3982	38.767	38.929	38.814	4122	38.418	38.569	38.468
3844	39.143	39.266	39.122	3984	38.761	38.915	38.807	4124	38.419	38.569	38.465
3846	39.124	39.260	39.117	3986	38.794	38.903	38.797	4126	38.419	38.566	38.463
3848	39.103	39.256	39.111	3988	38.741	38.904	38.787	4128	38.419	38.564	38.461
3850	39.111	39.237	39.111	3990	38.734	38.894	38.781	4130	38.419	38.561	38.451
3852	39.097	39.237	39.112	3992	38.774	38.892	38.729	4132	38.418	38.556	38.456
3854	39.099	39.235	39.106	3994	38.729	38.879	38.766	4134	38.419	38.554	38.449
3856	39.087	39.225	39.107	3996	38.726	38.864	38.767	4136	38.422	38.553	38.445
3858	39.080	39.219	39.092	3998	38.727	38.867	38.751	4138	38.419	38.554	38.431
3860	39.075	39.210	39.080	4000	38.717	38.849	38.747	4140	38.426	38.545	38.422
3862	39.075	39.192	39.067	4002	38.706	38.850	38.743	4142	38.427	38.540	38.414
3864	39.065	39.189	39.064	4004	38.693	38.843	38.743	4144	38.419	38.536	38.398
3866	39.059	39.190	39.057	4006	38.689	38.837	38.731	4146	38.421	38.529	38.385
3868	39.060	39.184	39.065	4008	38.683	38.830	38.730	4148	38.415	38.521	38.388
3870	39.055	39.177	39.066	4010	38.673	38.827	38.727	4150	38.409	38.514	38.387
3872	39.050	39.172	39.069	4012	38.669	38.821	38.712	4152	38.401	38.508	38.389
3874	39.039	39.163	39.054	4014	38.666	38.814	38.706	4154	38.400	38.510	38.378
3876	39.035	39.167	39.047	4016	38.656	38.809	38.701	4156	38.393	38.510	38.377
3878	39.025	39.162	39.038	4018	38.656	38.804	38.701	4158	38.392	38.507	38.374
3880	39.017	39.163	39.043	4020	38.654	38.801	38.691	4160	38.385	38.504	38.371
3882	39.015	39.157	39.043	4022	38.656	38.792	38.676	4162	38.376	38.499	38.366
3884	39.008	39.154	39.041	4024	38.657	38.792	38.671	4164	38.366	38.501	38.360
3886	39.007	39.150	39.034	4026	38.651	38.790	38.663	4166	38.357	38.494	38.348
3888	39.004	39.144	39.029	4028	38.649	38.789	38.662	4168	38.351	38.492	38.342
3890	38.994	39.137	39.024	4030	38.644	38.784	38.651	4170	38.346	38.493	38.341
3892	38.994	39.131	39.023	4032	38.643	38.783	38.647	4172	38.336	38.491	38.326
3894	38.991	39.125	39.021	4034	38.636	38.783	38.645	4174	38.331	38.487	38.324
3896	38.989	39.124	39.017	4036	38.633	38.775	38.648	4176	38.326	38.483	38.328
3898	38.986	39.123	39.016	4038	38.631	38.767	38.640	4178	38.317	38.477	38.331
3900	38.990	39.123	39.011	4040	38.626	38.765	38.648	4180	38.312	38.464	38.325
3902	38.986	39.120	39.010	4042	38.625	38.764	38.631	4182	38.309	38.460	38.321
3904	38.980	39.119	39.007	4044	38.619	38.755	38.624	4184	38.301	38.450	38.315
3906	38.981	39.119	39.000	4046	38.612	38.750	38.622	4186	38.293	38.442	38.314
3908	38.978	39.109	38.993	4048	38.593	38.745	38.619	4188	38.290	38.436	38.311
3910	38.979	39.115	38.989	4050	38.583	38.742	38.605	4190	38.285	38.427	38.306
3912	38.975	39.112	38.988	4052	38.573	38.737	38.611	4192	38.276	38.417	38.305
3914	38.971	39.109	38.981	4054	38.567	38.731	38.606	4194	38.271	38.410	38.303
3916	38.969	39.110	38.974	4056	38.562	38.723	38.601	4196	38.272	38.407	38.302
3918	38.970	39.104	38.966	4058	38.556	38.715	38.601	4198	38.265	38.403	38.301

TABLE II.- THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 2,

RUNWAY 28 - Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
4200	38.257	38.401	38.294	4340	37.977	38.078	37.932	4480	37.658	37.790	37.662
4202	38.246	38.390	38.289	4342	37.976	38.071	37.928	4482	37.661	37.784	37.656
4204	38.230	38.386	38.288	4344	37.970	38.061	37.925	4484	37.661	37.777	37.655
4206	38.223	38.381	38.285	4346	37.969	38.052	37.918	4486	37.661	37.775	37.654
4208	38.216	38.372	38.278	4348	37.963	38.046	37.912	4488	37.625	37.771	37.650
4210	38.213	38.367	38.275	4350	37.960	38.040	37.908	4490	37.626	37.771	37.647
4212	38.213	38.363	38.273	4352	37.948	38.036	37.901	4492	37.618	37.764	37.647
4214	38.207	38.362	38.269	4354	37.942	38.028	37.895	4494	37.610	37.751	37.640
4216	38.206	38.360	38.267	4356	37.936	38.024	37.882	4496	37.608	37.757	37.640
4218	38.198	38.354	38.258	4358	37.926	38.024	37.872	4498	37.599	37.750	37.631
4220	38.198	38.352	38.258	4360	37.918	38.021	37.860	4500	37.598	37.744	37.630
4222	38.199	38.362	38.255	4362	37.910	38.020	37.857	4502	37.590	37.742	37.624
4224	38.198	38.357	38.248	4364	37.902	38.017	37.855	4504	37.590	37.738	37.619
4226	38.196	38.354	38.239	4366	37.897	38.014	37.848	4506	37.593	37.731	37.612
4228	38.199	38.354	38.235	4368	37.888	38.008	37.841	4508	37.587	37.727	37.605
4230	38.197	38.351	38.228	4370	37.886	38.002	37.838	4510	37.592	37.720	37.599
4232	38.202	38.343	38.220	4372	37.878	37.999	37.838	4512	37.593	37.717	37.594
4234	38.200	38.331	38.212	4374	37.877	37.992	37.837	4514	37.590	37.710	37.584
4236	38.199	38.322	38.200	4376	37.876	37.997	37.835	4516	37.595	37.708	37.577
4238	38.190	38.311	38.190	4378	37.877	37.992	37.832	4518	37.596	37.706	37.567
4240	38.189	38.302	38.179	4380	37.878	37.987	37.833	4520	37.597	37.704	37.564
4242	38.186	38.294	38.165	4382	37.869	37.982	37.835	4522	37.591	37.701	37.550
4244	38.176	38.284	38.154	4384	37.866	37.978	37.832	4524	37.598	37.707	37.550
4246	38.173	38.281	38.141	4386	37.856	37.974	37.825	4526	37.586	37.701	37.547
4248	38.170	38.274	38.139	4388	37.847	37.967	37.828	4528	37.588	37.704	37.547
4250	38.167	38.263	38.128	4390	37.839	37.957	37.822	4530	37.586	37.704	37.549
4252	38.163	38.256	38.109	4392	37.832	37.946	37.821	4532	37.585	37.694	37.549
4254	38.153	38.249	38.105	4394	37.826	37.947	37.818	4534	37.583	37.694	37.547
4256	38.153	38.241	38.093	4396	37.813	37.941	37.813	4536	37.586	37.693	37.549
4258	38.148	38.233	38.087	4398	37.799	37.933	37.808	4538	37.588	37.693	37.550
4260	38.136	38.230	38.075	4400	37.788	37.926	37.803	4540	37.593	37.689	37.552
4262	38.133	38.219	38.069	4402	37.798	37.924	37.807	4542	37.601	37.684	37.551
4264	38.123	38.217	38.065	4404	37.781	37.917	37.797	4544	37.608	37.686	37.547
4266	38.117	38.209	38.054	4406	37.772	37.910	37.787	4546	37.611	37.683	37.545
4268	38.109	38.204	38.054	4408	37.761	37.904	37.781	4548	37.611	37.681	37.543
4270	38.098	38.202	38.048	4410	37.748	37.895	37.772	4550	37.610	37.679	37.537
4272	38.090	38.191	38.044	4412	37.728	37.887	37.765	4552	37.615	37.680	37.529
4274	38.083	38.191	38.040	4414	37.712	37.873	37.755	4554	37.614	37.678	37.529
4276	38.087	38.187	38.037	4416	37.705	37.867	37.754	4556	37.608	37.679	37.522
4278	38.080	38.185	38.037	4418	37.698	37.851	37.744	4558	37.603	37.697	37.516
4280	38.076	38.177	38.041	4420	37.696	37.837	37.740	4560	37.604	37.680	37.514
4282	38.073	38.174	38.043	4422	37.695	37.828	37.733	4562	37.598	37.678	37.510
4284	38.068	38.176	38.045	4424	37.693	37.818	37.732	4564	37.599	37.691	37.511
4286	38.062	38.177	38.044	4426	37.691	37.812	37.723	4566	37.603	37.683	37.509
4288	38.060	38.177	38.050	4428	37.691	37.809	37.714	4568	37.603	37.689	37.502
4290	38.054	38.175	38.047	4430	37.683	37.799	37.707	4570	37.612	37.679	37.497
4292	38.050	38.167	38.045	4432	37.679	37.801	37.699	4572	37.622	37.679	37.493
4294	38.051	38.164	38.043	4434	37.674	37.794	37.687	4574	37.623	37.674	37.490
4296	38.043	38.167	38.048	4436	37.675	37.793	37.683	4576	37.623	37.672	37.481
4298	38.037	38.161	38.048	4438	37.673	37.792	37.678	4578	37.615	37.671	37.477
4300	38.037	38.174	38.045	4440	37.674	37.789	37.671	4580	37.603	37.664	37.471
4302	38.030	38.165	38.043	4442	37.675	37.788	37.670	4582	37.608	37.667	37.467
4304	38.018	38.160	38.034	4444	37.674	37.787	37.662	4584	37.593	37.661	37.459
4306	38.011	38.160	38.034	4446	37.678	37.782	37.659	4586	37.588	37.657	37.456
4308	38.008	38.155	38.029	4448	37.677	37.784	37.660	4588	37.586	37.651	37.458
4310	38.003	38.150	38.021	4450	37.675	37.785	37.661	4590	37.581	37.647	37.457
4312	37.999	38.148	38.014	4452	37.674	37.788	37.660	4592	37.576	37.640	37.457
4314	38.001	38.145	38.007	4454	37.668	37.782	37.654	4594	37.578	37.632	37.455
4316	37.998	38.142	38.000	4456	37.662	37.795	37.657	4596	37.575	37.628	37.444
4318	37.996	38.142	37.996	4458	37.657	37.794	37.653	4598	37.572	37.629	37.442
4320	37.989	38.136	37.985	4460	37.651	37.794	37.652	4600	37.568	37.624	37.437
4322	37.990	38.131	37.981	4462	37.651	37.801	37.654	4602	37.557	37.614	37.441
4324	37.988	38.122	37.975	4464	37.651	37.804	37.651	4604	37.557	37.614	37.437
4326	37.986	38.114	37.972	4466	37.656	37.796	37.649	4606	37.546	37.610	37.436
4328	37.985	38.108	37.965	4468	37.656	37.800	37.654	4608	37.533	37.605	37.431
4330	37.978	38.104	37.961	4470	37.656	37.794	37.653	4610	37.520	37.598	37.425
4332	37.980	38.097	37.951	4472	37.658	37.791	37.652	4612	37.514	37.594	37.420
4334	37.976	38.094	37.945	4474	37.662	37.790	37.653	4614	37.501	37.587	37.419
4336	37.983	38.086	37.938	4476	37.663	37.789	37.665	4616	37.498	37.581	37.421
4338	37.980	38.079	37.935	4478	37.661	37.787	37.655	4618	37.487	37.571	37.414

TABLE II. - THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 2,

## RUNWAY 28 - Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
4620	37.479	37.561	37.421	4760	37.046	37.119	37.028	4900	36.946	37.049	36.928
4622	37.475	37.562	37.424	4762	37.036	37.110	37.034	4902	36.946	37.040	36.927
4624	37.464	37.550	37.417	4764	37.031	37.107	37.033	4904	36.943	37.037	36.922
4626	37.461	37.555	37.423	4766	37.026	37.103	37.030	4906	36.946	37.033	36.918
4628	37.462	37.554	37.422	4768	37.025	37.103	37.031	4908	36.948	37.029	36.914
4630	37.461	37.555	37.421	4770	37.016	37.099	37.026	4910	36.948	37.031	36.909
4632	37.462	37.550	37.409	4772	37.016	37.105	37.027	4912	36.943	37.027	36.904
4634	37.459	37.553	37.405	4774	37.014	37.104	37.028	4914	36.936	37.023	36.901
4636	37.462	37.549	37.406	4776	37.021	37.112	37.018	4916	36.930	37.022	36.897
4638	37.464	37.548	37.402	4778	37.018	37.114	37.014	4918	36.928	37.017	36.894
4640	37.461	37.541	37.398	4780	37.013	37.118	37.007	4920	36.925	37.013	36.895
4642	37.458	37.545	37.387	4782	37.013	37.118	37.001	4922	36.915	37.007	36.892
4644	37.456	37.543	37.394	4784	37.013	37.115	37.002	4924	36.910	37.007	36.885
4646	37.444	37.540	37.382	4786	37.016	37.116	37.000	4926	36.909	37.001	36.888
4648	37.437	37.537	37.383	4788	37.014	37.111	36.990	4928	36.910	36.998	36.889
4650	37.433	37.530	37.379	4790	37.019	37.103	36.991	4930	36.908	36.995	36.891
4652	37.428	37.522	37.368	4792	37.009	37.106	36.990	4932	36.908	36.993	36.888
4654	37.422	37.510	37.361	4794	37.002	37.095	36.988	4934	36.907	36.998	36.889
4656	37.419	37.500	37.363	4796	36.999	37.088	36.989	4936	36.908	36.998	36.887
4658	37.412	37.492	37.357	4798	36.989	37.079	36.984	4938	36.911	36.999	36.882
4660	37.408	37.480	37.355	4800	36.981	37.067	36.976	4940	36.907	36.992	36.882
4662	37.404	37.475	37.348	4802	36.988	37.074	36.981	4942	36.907	36.993	36.884
4664	37.396	37.468	37.338	4804	37.001	37.070	36.978	4944	36.907	36.995	36.885
4666	37.390	37.458	37.328	4806	37.003	37.071	36.975	4946	36.904	37.006	36.890
4668	37.385	37.450	37.326	4808	37.001	37.072	36.976	4948	36.906	37.001	36.882
4670	37.380	37.437	37.316	4810	36.980	37.069	36.972	4950	36.906	37.007	36.881
4672	37.370	37.433	37.310	4812	36.986	37.071	36.972	4952	36.901	37.001	36.892
4674	37.360	37.426	37.308	4814	36.989	37.068	36.962	4954	36.911	37.007	36.894
4676	37.352	37.416	37.301	4816	37.000	37.069	36.956	4956	36.909	37.011	36.892
4678	37.351	37.412	37.297	4818	37.001	37.068	36.955	4958	36.914	37.010	36.892
4680	37.335	37.406	37.294	4820	37.000	37.064	36.946	4960	36.913	37.011	36.888
4682	37.323	37.396	37.290	4822	36.993	37.055	36.943	4962	36.915	37.014	36.896
4684	37.315	37.387	37.285	4824	36.988	37.052	36.939	4964	36.909	37.010	36.900
4686	37.302	37.381	37.284	4826	36.983	37.051	36.937	4966	36.912	37.009	36.897
4688	37.302	37.374	37.275	4828	36.976	37.043	36.932	4968	36.910	37.007	36.901
4690	37.275	37.370	37.273	4830	36.977	37.044	36.930	4970	36.908	37.008	36.899
4692	37.270	37.363	37.268	4832	36.973	37.032	36.928	4972	36.906	37.011	36.900
4694	37.259	37.350	37.267	4834	36.976	37.031	36.924	4974	36.906	37.005	36.902
4696	37.245	37.337	37.262	4836	36.977	37.032	36.927	4976	36.893	37.009	36.880
4698	37.241	37.330	37.261	4838	36.977	37.031	36.927	4978	36.889	36.998	36.875
4700	37.242	37.321	37.253	4840	36.979	37.036	36.929	4980	36.881	36.992	36.874
4702	37.235	37.310	37.255	4842	36.978	37.041	36.929	4982	36.876	36.981	36.872
4704	37.226	37.311	37.248	4844	36.983	37.045	36.929	4984	36.866	36.973	36.862
4706	37.218	37.305	37.231	4846	36.980	37.048	36.928	4986	36.864	36.967	36.845
4708	37.214	37.297	37.227	4848	36.984	37.051	36.925	4988	36.856	36.956	36.825
4710	37.208	37.289	37.218	4850	36.979	37.054	36.924	4990	36.854	36.954	36.824
4712	37.204	37.283	37.203	4852	36.976	37.054	36.926	4992	36.853	36.951	36.819
4714	37.199	37.279	37.191	4854	36.977	37.056	36.929	4994	36.854	36.946	36.823
4716	37.197	37.278	37.185	4856	36.974	37.048	36.925	4996	36.848	36.941	36.817
4718	37.192	37.273	37.174	4858	36.973	37.052	36.924	4998	36.854	36.935	36.814
4720	37.192	37.271	37.164	4860	36.970	37.049	36.918	5000	36.849	36.951	36.815
4722	37.193	37.248	37.167	4862	36.965	37.044	36.922	5002	36.849	36.947	36.814
4724	37.193	37.239	37.157	4864	36.960	37.041	36.918	5004	36.850	36.948	36.813
4726	37.185	37.242	37.148	4866	36.948	37.037	36.919	5006	36.847	36.950	36.813
4728	37.180	37.236	37.144	4868	36.937	37.045	36.921	5008	36.851	36.951	36.815
4730	37.177	37.231	37.132	4870	36.939	37.036	36.918	5010	36.850	36.947	36.815
4732	37.170	37.223	37.122	4872	36.954	37.035	36.920	5012	36.850	36.946	36.812
4734	37.160	37.223	37.116	4874	36.956	37.043	36.915	5014	36.848	36.945	36.816
4736	37.156	37.221	37.111	4876	36.959	37.042	36.919	5016	36.857	36.945	36.813
4738	37.153	37.213	37.110	4878	36.958	37.044	36.922	5018	36.857	36.944	36.810
4740	37.144	37.206	37.094	4880	36.957	37.044	36.925	5020	36.863	36.941	36.809
4742	37.139	37.195	37.092	4882	36.955	37.045	36.929	5022	36.868	36.937	36.810
4744	37.134	37.190	37.089	4884	36.957	37.048	36.932	5024	36.865	36.941	36.808
4746	37.123	37.180	37.087	4886	36.957	37.049	36.939	5026	36.867	36.944	36.806
4748	37.122	37.173	37.081	4888	36.960	37.052	36.940	5028	36.868	36.945	36.810
4750	37.109	37.161	37.077	4890	36.957	37.049	36.945	5030	36.868	36.944	36.808
4752	37.102	37.145	37.065	4892	36.956	37.048	36.943	5032	36.868	36.941	36.803
4754	37.089	37.176	37.052	4894	36.956	37.048	36.941	5034	36.864	36.942	36.801
4756	37.066	37.131	37.048	4896	36.952	37.044	36.935	5036	36.868	36.943	36.801
4758	37.060	37.129	37.043	4898	36.954	37.047	36.930	5038	36.870	36.940	36.798

TABLE II.- THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 2,  
RUNWAY 28 - Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
5040	36.865	36.939	36.790	5180	36.750	36.825	36.699	5320	36.859	36.940	36.798
5042	36.866	36.933	36.792	5182	36.749	36.823	36.703	5322	36.860	36.944	36.802
5044	36.860	36.932	36.786	5184	36.746	36.821	36.704	5324	36.864	36.935	36.805
5046	36.857	36.928	36.783	5186	36.741	36.816	36.706	5326	36.861	36.941	36.812
5048	36.847	36.925	36.777	5188	36.738	36.815	36.710	5328	36.864	36.940	36.818
5050	36.829	36.926	36.775	5190	36.737	36.819	36.713	5330	36.869	36.946	36.822
5052	36.828	36.927	36.776	5192	36.729	35.823	36.715	5332	36.874	36.951	36.829
5054	36.840	36.925	36.773	5194	36.728	36.824	36.716	5334	36.876	36.961	36.840
5056	36.841	36.924	36.771	5196	36.731	36.831	36.719	5336	36.881	36.965	36.839
5058	36.840	36.925	36.773	5198	36.737	36.825	36.723	5338	36.891	36.971	36.845
5060	36.839	36.923	36.776	5200	36.742	36.828	36.723	5340	36.897	36.976	36.852
5062	36.838	36.926	36.777	5202	36.753	36.834	36.731	5342	36.894	36.987	36.853
5064	36.831	36.931	36.777	5204	36.764	36.841	36.733	5344	36.906	36.989	36.855
5066	36.832	36.926	36.778	5206	36.764	36.840	36.739	5346	36.905	36.994	36.857
5068	36.834	36.927	36.778	5208	36.766	36.841	36.737	5348	36.911	36.997	36.861
5070	36.836	36.928	36.775	5210	36.765	36.839	36.740	5350	36.915	37.001	36.871
5072	36.837	36.924	36.773	5212	36.771	36.831	36.745	5352	36.915	37.002	36.874
5074	36.838	36.923	36.768	5214	36.773	36.841	36.742	5354	36.920	37.000	36.876
5076	36.839	36.919	36.770	5216	36.774	36.841	36.738	5356	36.921	36.998	36.875
5078	36.841	36.916	36.763	5218	36.768	36.842	36.736	5358	36.924	37.000	36.877
5080	36.844	36.915	36.760	5220	36.766	36.841	36.732	5360	36.924	37.001	36.874
5082	36.846	36.908	36.750	5222	36.762	36.841	36.741	5362	36.925	37.002	36.877
5084	36.847	36.904	36.745	5224	36.755	36.842	36.732	5364	36.924	36.999	36.884
5086	36.841	36.901	36.732	5226	36.758	36.839	36.730	5366	36.924	37.002	36.882
5088	36.842	36.892	36.727	5228	36.758	36.837	36.731	5368	36.926	37.004	36.885
5090	36.839	36.887	36.728	5230	36.759	36.832	36.732	5370	36.924	37.001	36.899
5092	36.837	36.888	36.729	5232	36.762	36.830	36.733	5372	36.925	37.009	36.905
5094	36.835	36.884	36.725	5234	36.766	36.829	36.742	5374	36.932	37.017	36.910
5096	36.834	36.883	36.721	5236	36.775	36.829	36.738	5376	36.931	37.023	36.911
5098	36.831	36.873	36.718	5238	36.779	36.838	36.739	5378	36.935	37.029	36.927
5100	36.824	36.863	36.717	5240	36.779	36.834	36.736	5380	36.937	37.038	36.927
5102	36.820	36.856	36.720	5242	36.788	36.837	36.741	5382	36.944	37.042	36.949
5104	36.816	36.856	36.720	5244	36.788	36.839	36.740	5384	36.945	37.048	36.950
5106	36.810	36.853	36.715	5246	36.789	36.840	36.739	5386	36.951	37.053	36.951
5108	36.803	36.850	36.716	5248	36.786	36.842	36.736	5388	36.955	37.057	36.956
5110	36.800	36.849	36.713	5250	36.782	36.847	36.738	5390	36.963	37.060	36.961
5112	36.797	36.844	36.715	5252	36.786	36.849	36.738	5392	36.971	37.061	36.963
5114	36.788	36.850	36.714	5254	36.786	36.851	36.742	5394	36.974	37.062	36.968
5116	36.780	36.843	36.715	5256	36.786	36.850	36.735	5396	36.978	37.068	36.976
5118	36.774	36.836	36.717	5258	36.785	36.852	36.732	5398	36.984	37.077	36.978
5120	36.767	36.840	36.713	5260	36.779	36.847	36.738	5400	36.987	37.086	36.975
5122	36.756	36.830	36.709	5262	36.777	36.848	36.737	5402	36.977	37.092	36.980
5124	36.751	36.818	36.711	5264	36.772	36.850	36.740	5404	36.990	37.094	36.981
5126	36.738	36.817	36.714	5266	36.760	36.851	36.739	5406	36.988	37.104	36.991
5128	36.728	36.821	36.717	5268	36.751	36.847	36.742	5408	36.990	37.107	36.983
5130	36.727	36.822	36.718	5270	36.760	36.859	36.748	5410	36.995	37.112	36.995
5132	36.725	36.818	36.715	5272	36.779	36.856	36.748	5412	37.003	37.121	37.003
5134	36.724	36.821	36.714	5274	36.787	36.862	36.752	5414	37.013	37.124	37.011
5136	36.722	36.815	36.714	5276	36.791	36.869	36.755	5416	37.022	37.134	37.018
5138	36.721	36.819	36.717	5278	36.801	36.879	36.758	5418	37.030	37.142	37.021
5140	36.718	36.825	36.719	5280	36.802	36.887	36.777	5420	37.038	37.152	37.027
5142	36.725	36.818	36.716	5282	36.805	36.891	36.770	5422	37.050	37.161	37.035
5144	36.729	36.820	36.713	5284	36.808	36.897	36.776	5424	37.054	37.172	37.042
5146	36.728	36.813	36.712	5286	36.810	36.902	36.780	5426	37.055	37.178	37.050
5148	36.730	36.814	36.710	5288	36.812	36.902	36.792	5428	37.053	37.184	37.055
5150	36.729	36.808	36.700	5290	36.814	36.908	36.800	5430	37.057	37.191	37.064
5152	36.728	36.808	36.703	5292	36.821	36.917	36.809	5432	37.066	37.200	37.073
5154	36.728	36.810	36.705	5294	36.824	36.916	36.816	5434	37.074	37.204	37.082
5156	36.731	36.809	36.706	5296	36.829	36.921	36.810	5436	37.077	37.211	37.091
5158	36.731	36.807	36.703	5298	36.835	36.922	36.815	5438	37.083	37.214	37.098
5160	36.739	36.813	36.707	5300	36.840	36.925	36.811	5440	37.087	37.220	37.100
5162	36.738	36.812	36.706	5302	36.841	36.926	36.808	5442	37.085	37.224	37.102
5164	36.740	36.813	36.702	5304	36.843	36.927	36.807	5444	37.095	37.225	37.105
5166	36.741	36.818	36.700	5306	36.845	36.928	36.806	5446	37.103	37.230	37.105
5168	36.743	36.823	36.698	5308	36.847	36.929	36.804	5448	37.110	37.233	37.104
5170	36.749	36.821	36.700	5310	36.849	36.929	36.803	5450	37.114	37.234	37.108
5172	36.750	36.823	36.699	5312	36.850	36.930	36.803	5452	37.116	37.234	37.109
5174	36.748	36.824	36.703	5314	36.852	36.932	36.802	5454	37.116	37.238	37.110
5176	36.749	36.822	36.705	5316	36.853	36.934	36.801	5456	37.113	37.239	37.115
5178	36.754	36.825	36.706	5318	36.855	36.935	36.800	5458	37.116	37.240	37.116

TABLE II.- THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 2,

## RUNWAY 28 – Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
5460	37.115	37.234	37.120	5600	37.513	37.599	37.539	5740	37.990	38.030	37.903
5462	37.117	37.237	37.123	5602	37.530	37.628	37.532	5742	37.986	38.033	37.899
5464	37.116	37.240	37.127	5604	37.536	37.637	37.535	5744	37.988	38.029	37.893
5466	37.117	37.242	37.133	5606	37.554	37.642	37.543	5746	37.987	38.025	37.890
5468	37.124	37.248	37.139	5608	37.563	37.644	37.549	5748	37.985	38.028	37.886
5470	37.133	37.252	37.144	5610	37.567	37.650	37.554	5750	37.987	38.028	37.889
5472	37.143	37.258	37.151	5612	37.572	37.655	37.565	5752	37.992	38.031	37.886
5474	37.157	37.268	37.158	5614	37.577	37.660	37.566	5754	37.993	38.032	37.885
5476	37.166	37.274	37.159	5616	37.578	37.665	37.573	5756	37.987	38.037	37.890
5478	37.177	37.284	37.168	5618	37.593	37.670	37.586	5758	37.989	38.041	37.886
5480	37.187	37.290	37.171	5620	37.603	37.675	37.591	5760	37.984	38.048	37.888
5482	37.200	37.297	37.175	5622	37.611	37.680	37.605	5762	37.990	38.054	37.890
5484	37.205	37.307	37.184	5624	37.620	37.699	37.611	5764	37.993	38.057	37.889
5486	37.215	37.314	37.191	5626	37.625	37.716	37.618	5766	38.003	38.056	37.888
5488	37.226	37.320	37.195	5628	37.633	37.727	37.625	5768	38.013	38.055	37.899
5490	37.233	37.327	37.202	5630	37.640	37.735	37.634	5770	38.019	38.067	37.910
5492	37.241	37.331	37.211	5632	37.653	37.744	37.646	5772	38.029	38.068	37.920
5494	37.247	37.334	37.218	5634	37.660	37.758	37.650	5774	38.040	38.080	37.934
5496	37.250	37.335	37.225	5636	37.672	37.765	37.651	5776	38.049	38.088	37.943
5498	37.259	37.337	37.231	5638	37.680	37.771	37.654	5778	38.056	38.104	37.960
5500	37.260	37.340	37.235	5640	37.686	37.780	37.664	5780	38.057	38.113	37.970
5502	37.264	37.344	37.237	5642	37.693	37.789	37.680	5782	38.072	38.127	37.985
5504	37.267	37.346	37.241	5644	37.697	37.796	37.687	5784	38.077	38.141	37.993
5506	37.270	37.349	37.244	5646	37.700	37.799	37.689	5786	38.086	38.155	38.003
5508	37.273	37.352	37.248	5648	37.707	37.806	37.702	5788	38.090	38.173	38.016
5510	37.277	37.355	37.252	5650	37.711	37.818	37.709	5790	38.098	38.178	38.028
5512	37.280	37.360	37.258	5652	37.712	37.827	37.715	5792	38.100	38.185	38.038
5514	37.284	37.363	37.262	5654	37.715	37.832	37.714	5794	38.107	38.194	38.046
5516	37.287	37.365	37.265	5656	37.726	37.841	37.718	5796	38.109	38.198	38.053
5518	37.290	37.367	37.268	5658	37.730	37.850	37.726	5798	38.117	38.199	38.061
5520	37.291	37.368	37.275	5660	37.740	37.855	37.728	5800	38.113	38.204	38.067
5522	37.296	37.379	37.280	5662	37.749	37.858	37.737	5802	38.139	38.193	38.073
5524	37.297	37.387	37.288	5664	37.757	37.864	37.734	5804	38.146	38.197	38.077
5526	37.303	37.392	37.288	5666	37.766	37.869	37.749	5806	38.151	38.197	38.089
5528	37.306	37.400	37.295	5668	37.780	37.875	37.751	5808	38.154	38.205	38.098
5530	37.310	37.404	37.305	5670	37.793	37.884	37.746	5810	38.159	38.207	38.106
5532	37.319	37.410	37.311	5672	37.810	37.893	37.756	5812	38.164	38.213	38.113
5534	37.321	37.414	37.318	5674	37.820	37.901	37.765	5814	38.179	38.217	38.120
5536	37.333	37.422	37.328	5676	37.828	37.915	37.780	5816	38.189	38.221	38.131
5538	37.340	37.424	37.338	5678	37.832	37.923	37.786	5818	38.199	38.225	38.127
5540	37.347	37.433	37.341	5680	37.842	37.934	37.803	5820	38.202	38.233	38.137
5542	37.357	37.440	37.345	5682	37.844	37.950	37.813	5822	38.213	38.235	38.138
5544	37.364	37.445	37.351	5684	37.847	37.967	37.822	5824	38.219	38.244	38.137
5546	37.373	37.452	37.358	5686	37.848	37.988	37.831	5826	38.226	38.255	38.140
5548	37.374	37.449	37.365	5688	37.853	38.001	37.845	5828	38.227	38.260	38.141
5550	37.389	37.450	37.380	5690	37.860	38.011	37.863	5830	38.236	38.276	38.147
5552	37.397	37.462	37.385	5692	37.865	38.020	37.877	5832	38.239	38.273	38.154
5554	37.398	37.476	37.391	5694	37.873	38.023	37.886	5834	38.245	38.280	38.154
5556	37.400	37.483	37.400	5696	37.883	38.029	37.900	5836	38.246	38.283	38.157
5558	37.416	37.484	37.408	5698	37.887	38.037	37.907	5838	38.251	38.289	38.163
5560	37.423	37.492	37.412	5700	37.899	38.041	37.907	5840	38.255	38.295	38.169
5562	37.430	37.494	37.421	5702	37.910	38.059	37.916	5842	38.264	38.305	38.174
5564	37.437	37.496	37.425	5704	37.913	38.058	37.917	5844	38.276	38.313	38.183
5566	37.440	37.500	37.432	5706	37.915	38.057	37.918	5846	38.285	38.323	38.190
5568	37.440	37.510	37.435	5708	37.917	38.056	37.918	5848	38.292	38.328	38.196
5570	37.447	37.514	37.435	5710	37.920	38.054	37.920	5850	38.295	38.333	38.200
5572	37.447	37.522	37.443	5712	37.922	38.053	37.921	5852	38.297	38.338	38.207
5574	37.447	37.530	37.450	5714	37.924	38.052	37.922	5854	38.308	38.345	38.211
5576	37.447	37.537	37.456	5716	37.927	38.051	37.924	5856	38.316	38.350	38.210
5578	37.445	37.540	37.464	5718	37.930	38.049	37.925	5858	38.319	38.353	38.213
5580	37.443	37.549	37.483	5720	37.935	38.049	37.925	5860	38.327	38.357	38.217
5582	37.444	37.552	37.481	5722	37.940	38.050	37.922	5862	38.332	38.363	38.217
5584	37.454	37.554	37.502	5724	37.953	38.048	37.923	5864	38.340	38.373	38.224
5586	37.456	37.561	37.495	5726	37.963	38.047	37.923	5866	38.343	38.380	38.227
5588	37.461	37.571	37.501	5728	37.968	38.041	37.916	5868	38.346	38.387	38.238
5590	37.463	37.577	37.505	5730	37.969	38.038	37.912	5870	38.347	38.400	38.254
5592	37.478	37.587	37.502	5732	37.977	38.029	37.912	5872	38.349	38.405	38.263
5594	37.488	37.596	37.505	5734	37.979	38.034	37.913	5874	38.354	38.413	38.263
5596	37.497	37.601	37.511	5736	37.988	38.042	37.909	5876	38.356	38.419	38.272
5598	37.503	37.612	37.532	5738	37.991	38.033	37.905	5878	38.366	38.427	38.280

**TABLE II. - THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 2,**  
**RUNWAY 28 - Continued**

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
5880	38.374	38.432	38.284	6020	38.755	38.841	38.724	6160	38.854	38.981	38.844
5882	38.381	38.443	38.287	6022	38.775	38.863	38.730	6162	38.858	38.971	38.840
5884	38.391	38.448	38.298	6024	38.781	38.876	38.734	6164	38.851	38.965	38.834
5886	38.396	38.454	38.303	6026	38.793	38.891	38.745	6166	38.851	38.963	38.831
5888	38.401	38.460	38.307	6028	38.798	38.893	38.754	6168	38.844	38.958	38.829
5890	38.409	38.470	38.313	6030	38.811	38.901	38.766	6170	38.838	38.955	38.825
5892	38.412	38.476	38.323	6032	38.822	38.905	38.772	6172	38.835	38.950	38.820
5894	38.418	38.486	38.330	6034	38.832	38.915	38.784	6174	38.832	38.945	38.817
5896	38.434	38.494	38.335	6036	38.841	38.921	38.790	6176	38.824	38.941	38.819
5898	38.445	38.507	38.348	6038	38.848	38.922	38.793	6178	38.828	38.935	38.812
5900	38.452	38.518	38.362	6040	38.853	38.932	38.804	6180	38.817	38.935	38.807
5902	38.462	38.517	38.379	6042	38.855	38.940	38.813	6182	38.811	38.932	38.801
5904	38.471	38.525	38.385	6044	38.856	38.939	38.823	6184	38.803	38.931	38.800
5906	38.475	38.532	38.394	6046	38.853	38.943	38.830	6186	38.802	38.923	38.790
5908	38.480	38.539	38.407	6048	38.854	38.952	38.837	6188	38.795	38.922	38.783
5910	38.495	38.544	38.415	6050	38.855	38.959	38.845	6190	38.797	38.919	38.787
5912	38.490	38.549	38.420	6052	38.853	38.965	38.852	6192	38.790	38.911	38.779
5914	38.495	38.555	38.418	6054	38.855	38.974	38.860	6194	38.784	38.905	38.772
5916	38.502	38.564	38.429	6056	38.851	38.981	38.869	6196	38.780	38.904	38.767
5918	38.508	38.567	38.435	6058	38.851	38.988	38.874	6198	38.778	38.901	38.761
5920	38.511	38.570	38.445	6060	38.852	38.992	38.874	6200	38.778	38.894	38.753
5922	38.516	38.583	38.452	6062	38.851	38.995	38.877	6202	38.778	38.896	38.759
5924	38.516	38.591	38.461	6064	38.856	39.001	38.878	6204	38.776	38.887	38.754
5926	38.519	38.598	38.470	6066	38.864	39.001	38.880	6206	38.768	38.886	38.755
5928	38.526	38.606	38.481	6068	38.877	39.004	38.885	6208	38.767	38.885	38.749
5930	38.529	38.609	38.489	6070	38.885	39.006	38.888	6210	38.766	38.880	38.742
5932	38.531	38.612	38.496	6072	38.894	39.011	38.889	6212	38.761	38.869	38.743
5934	38.532	38.617	38.503	6074	38.895	39.016	38.884	6214	38.760	38.865	38.742
5936	38.539	38.620	38.512	6076	38.897	39.016	38.885	6216	38.749	38.855	38.736
5938	38.539	38.625	38.513	6078	38.886	39.011	38.890	6218	38.747	38.852	38.731
5940	38.546	38.626	38.507	6080	38.884	39.013	38.889	6220	38.746	38.845	38.722
5942	38.552	38.633	38.523	6082	38.875	39.009	38.889	6222	38.730	38.836	38.715
5944	38.563	38.645	38.527	6084	38.869	39.010	38.890	6224	38.723	38.829	38.713
5946	38.566	38.648	38.533	6086	38.874	39.011	38.894	6226	38.720	38.823	38.701
5948	38.572	38.654	38.547	6088	38.878	39.014	38.895	6228	38.716	38.814	38.695
5950	38.576	38.654	38.547	6090	38.885	39.014	38.898	6230	38.706	38.807	38.689
5952	38.583	38.666	38.554	6092	38.890	39.016	38.895	6232	38.700	38.802	38.681
5954	38.593	38.673	38.549	6094	38.885	39.015	38.893	6234	38.688	38.794	38.672
5956	38.601	38.682	38.557	6096	38.891	39.011	38.907	6236	38.683	38.785	38.660
5958	38.606	38.684	38.557	6098	38.895	39.011	38.907	6238	38.678	38.779	38.657
5960	38.614	38.683	38.570	6100	38.898	39.011	38.898	6240	38.669	38.778	38.652
5962	38.623	38.697	38.574	6102	38.897	39.018	38.895	6242	38.667	38.770	38.642
5964	38.632	38.706	38.585	6104	38.897	39.018	38.895	6244	38.663	38.762	38.634
5966	38.643	38.720	38.594	6106	38.894	39.017	38.893	6246	38.655	38.756	38.628
5968	38.648	38.727	38.607	6108	38.896	39.023	38.899	6248	38.647	38.745	38.618
5970	38.656	38.736	38.620	6110	38.894	39.018	38.893	6250	38.637	38.735	38.613
5972	38.664	38.744	38.624	6112	38.892	39.015	38.888	6252	38.627	38.724	38.603
5974	38.676	38.745	38.640	6114	38.888	39.010	38.884	6254	38.617	38.719	38.593
5976	38.682	38.758	38.637	6116	38.889	39.011	38.880	6256	38.608	38.706	38.583
5978	38.683	38.763	38.647	6118	38.889	39.010	38.877	6258	38.600	38.697	38.574
5980	38.689	38.760	38.646	6120	38.888	39.007	38.880	6260	38.588	38.683	38.560
5982	38.694	38.764	38.654	6122	38.881	39.002	38.874	6262	38.576	38.673	38.548
5984	38.693	38.767	38.655	6124	38.880	39.001	38.869	6264	38.563	38.664	38.543
5986	38.692	38.766	38.660	6126	38.885	39.002	38.879	6266	38.549	38.647	38.540
5988	38.691	38.769	38.665	6128	38.885	39.002	38.877	6268	38.539	38.635	38.521
5990	38.692	38.772	38.667	6130	38.881	39.002	38.875	6270	38.527	38.627	38.514
5992	38.692	38.765	38.669	6132	38.883	39.005	38.872	6272	38.516	38.614	38.505
5994	38.691	38.766	38.675	6134	38.886	39.000	38.866	6274	38.506	38.598	38.494
5996	38.693	38.771	38.687	6136	38.888	38.999	38.865	6276	38.498	38.592	38.485
5998	38.701	38.777	38.707	6138	38.884	38.998	38.864	6278	38.493	38.573	38.475
6000	38.704	38.784	38.707	6140	38.885	39.002	38.869	6280	38.481	38.568	38.462
6002	38.704	38.760	38.717	6142	38.882	39.001	38.867	6282	38.470	38.564	38.452
6004	38.705	38.774	38.724	6144	38.878	39.003	38.864	6284	38.460	38.558	38.446
6006	38.711	38.777	38.723	6146	38.875	39.002	38.863	6286	38.450	38.542	38.436
6008	38.708	38.793	38.721	6148	38.868	38.998	38.860	6288	38.438	38.541	38.429
6010	38.719	38.790	38.724	6150	38.870	38.997	38.857	6290	38.429	38.536	38.419
6012	38.716	38.798	38.738	6152	38.862	38.985	38.860	6292	38.420	38.528	38.408
6014	38.731	38.810	38.743	6154	38.864	38.990	38.855	6294	38.415	38.528	38.400
6016	38.735	38.825	38.743	6156	38.865	38.980	38.855	6296	38.403	38.532	38.392
6018	38.743	38.832	38.737	6158	38.854	38.981	38.850	6298	38.399	38.512	38.386

TABLE II. - THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 2,

## RUNWAY 28 - Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
6300	38.386	38.495	38.377	6440	37.315	37.420	37.313	6580	35.921	36.030	35.899
6302	38.373	38.483	38.366	6442	37.296	37.399	37.293	6582	35.901	36.011	35.878
6304	38.359	38.460	38.356	6444	37.278	37.382	37.272	6584	35.888	35.982	35.865
6306	38.342	38.446	38.343	6446	37.264	37.363	37.248	6586	35.861	35.968	35.850
6308	38.329	38.424	38.321	6448	37.242	37.343	37.227	6588	35.834	35.942	35.831
6310	38.315	38.410	38.305	6450	37.224	37.323	37.202	6590	35.815	35.929	35.814
6312	38.292	38.398	38.293	6452	37.205	37.302	37.181	6592	35.791	35.913	35.809
6314	38.284	38.388	38.278	6454	37.187	37.281	37.157	6594	35.761	35.890	35.782
6316	38.275	38.379	38.266	6456	37.168	37.260	37.139	6596	35.747	35.869	35.769
6318	38.265	38.369	38.261	6458	37.148	37.239	37.116	6598	35.737	35.848	35.753
6320	38.250	38.356	38.241	6460	37.131	37.219	37.095	6600	35.710	35.832	35.731
6322	38.236	38.341	38.226	6462	37.108	37.194	37.069	6602	35.690	35.813	35.714
6324	38.222	38.325	38.216	6464	37.084	37.168	37.045	6604	35.661	35.789	35.696
6326	38.206	38.309	38.202	6466	37.066	37.151	37.019	6606	35.643	35.775	35.675
6328	38.191	38.299	38.187	6468	37.035	37.130	37.005	6608	35.627	35.759	35.650
6330	38.173	38.287	38.168	6470	37.018	37.110	36.979	6610	35.613	35.744	35.630
6332	38.163	38.272	38.156	6472	36.997	37.089	36.959	6612	35.597	35.725	35.612
6334	38.153	38.262	38.136	6474	36.973	37.068	36.939	6614	35.574	35.699	35.591
6336	38.143	38.247	38.115	6476	36.951	37.042	36.915	6616	35.559	35.686	35.566
6338	38.135	38.235	38.097	6478	36.935	37.029	36.895	6618	35.540	35.666	35.549
6340	38.121	38.225	38.084	6480	36.908	37.001	36.869	6620	35.527	35.649	35.530
6342	38.119	38.210	38.072	6482	36.891	36.989	36.847	6622	35.510	35.629	35.509
6344	38.093	38.203	38.057	6484	36.858	36.967	36.822	6624	35.487	35.609	35.488
6346	38.079	38.195	38.046	6486	36.852	36.946	36.799	6626	35.470	35.595	35.473
6348	38.064	38.182	38.032	6488	36.831	36.924	36.779	6628	35.450	35.576	35.458
6350	38.049	38.169	38.016	6490	36.814	36.906	36.759	6630	35.439	35.549	35.442
6352	38.039	38.152	38.001	6492	36.793	36.882	36.740	6632	35.410	35.533	35.422
6354	38.019	38.142	37.982	6494	36.773	36.860	36.725	6634	35.389	35.513	35.399
6356	38.003	38.127	37.972	6496	36.754	36.837	36.709	6636	35.362	35.489	35.374
6358	37.985	38.112	37.962	6498	36.735	36.817	36.699	6638	35.340	35.469	35.350
6360	37.967	38.098	37.949	6500	36.718	36.797	36.679	6640	35.322	35.445	35.332
6362	37.953	38.079	37.935	6502	36.700	36.779	36.662	6642	35.300	35.418	35.317
6364	37.938	38.064	37.914	6504	36.678	36.754	36.674	6644	35.283	35.399	35.300
6366	37.921	38.048	37.901	6506	36.660	36.732	36.651	6646	35.263	35.376	35.280
6368	37.905	38.036	37.886	6508	36.643	36.714	36.634	6648	35.247	35.356	35.256
6370	37.890	38.018	37.874	6510	36.619	36.698	36.616	6650	35.230	35.336	35.236
6372	37.876	37.995	37.859	6512	36.601	36.680	36.597	6652	35.211	35.315	35.223
6374	37.858	37.968	37.843	6514	36.579	36.663	36.578	6654	35.187	35.302	35.200
6376	37.839	37.952	37.832	6516	36.556	36.645	36.559	6656	35.171	35.285	35.186
6378	37.830	37.936	37.814	6518	36.524	36.635	36.540	6658	35.144	35.262	35.166
6380	37.810	37.920	37.797	6520	36.511	36.617	36.519	6660	35.121	35.248	35.145
6382	37.796	37.910	37.782	6522	36.491	36.595	36.509	6662	35.110	35.226	35.127
6384	37.781	37.892	37.769	6524	36.474	36.578	36.490	6664	35.085	35.208	35.106
6386	37.760	37.883	37.755	6526	36.453	36.560	36.472	6666	35.072	35.188	35.083
6388	37.746	37.867	37.736	6528	36.435	36.542	36.454	6668	35.047	35.167	35.062
6390	37.729	37.852	37.724	6530	36.415	36.524	36.434	6670	35.031	35.149	35.047
6392	37.716	37.835	37.709	6532	36.390	36.505	36.412	6672	35.010	35.135	35.019
6394	37.700	37.819	37.693	6534	36.371	36.485	36.394	6674	34.991	35.112	35.003
6396	37.690	37.802	37.679	6536	36.349	36.465	36.365	6676	34.978	35.089	34.990
6398	37.683	37.785	37.662	6538	36.328	36.446	36.343	6678	34.958	35.071	34.973
6400	37.666	37.769	37.642	6540	36.310	36.426	36.325	6680	34.941	35.057	34.956
6402	37.654	37.757	37.632	6542	36.294	36.403	36.295	6682	34.927	35.035	34.939
6404	37.634	37.740	37.613	6544	36.271	36.382	36.262	6684	34.904	35.019	34.917
6406	37.615	37.722	37.595	6546	36.251	36.362	36.237	6686	34.883	34.998	34.897
6408	37.594	37.702	37.579	6548	36.234	36.342	36.213	6688	34.864	34.979	34.872
6410	37.585	37.682	37.562	6550	36.208	36.318	36.195	6690	34.844	34.959	34.847
6412	37.561	37.661	37.542	6552	36.201	36.295	36.178	6692	34.820	34.939	34.826
6414	37.547	37.640	37.525	6554	36.169	36.278	36.156	6694	34.800	34.915	34.809
6416	37.521	37.622	37.505	6556	36.145	36.255	36.139	6696	34.775	34.887	34.798
6418	37.505	37.606	37.487	6558	36.123	36.235	36.118	6698	34.754	34.868	34.773
6420	37.488	37.587	37.473	6560	36.101	36.215	36.098	6700	34.727	34.849	34.756
6422	37.464	37.569	37.465	6562	36.081	36.199	36.088	6702	34.704	34.829	34.733
6424	37.444	37.551	37.449	6564	36.068	36.181	36.068	6704	34.682	34.810	34.720
6426	37.424	37.533	37.440	6566	36.049	36.162	36.042	6706	34.660	34.794	34.691
6428	37.405	37.521	37.429	6568	36.025	36.149	36.019	6708	34.636	34.769	34.667
6430	37.392	37.505	37.415	6570	36.011	36.132	36.009	6710	34.613	34.748	34.640
6432	37.376	37.491	37.395	6572	35.995	36.118	35.978	6712	34.601	34.732	34.607
6434	37.358	37.471	37.375	6574	35.974	36.095	35.960	6714	34.575	34.709	34.583
6436	37.347	37.453	37.355	6576	35.961	36.072	35.936	6716	34.554	34.691	34.566
6438	37.331	37.440	37.339	6578	35.937	36.052	35.917	6718	34.537	34.658	34.550

TABLE II.- THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 2,

## RUNWAY 28 – Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
6720	34.524	34.639	34.526	6860	32.990	33.115	33.035	7000	31.588	31.612	31.549
6722	34.500	34.612	34.506	6862	32.966	33.087	33.009	7002	31.572	31.577	31.517
6724	34.489	34.599	34.493	6864	32.939	33.057	32.980	7004	31.527	31.535	31.467
6726	34.464	34.584	34.474	6866	32.906	33.034	32.957	7006	31.522	31.520	31.465
6728	34.440	34.572	34.456	6868	32.877	33.001	32.932	7008	31.507	31.504	31.444
6730	34.421	34.550	34.436	6870	32.846	32.978	32.905	7010	31.479	31.487	31.423
6732	34.402	34.537	34.416	6872	32.817	32.954	32.878	7012	31.467	31.483	31.404
6734	34.382	34.519	34.403	6874	32.787	32.925	32.850	7014	31.440	31.470	31.384
6736	34.361	34.504	34.386	6876	32.756	32.901	32.825	7016	31.435	31.453	31.365
6738	34.344	34.489	34.369	6878	32.735	32.871	32.799	7018	31.419	31.442	31.350
6740	34.327	34.469	34.347	6880	32.711	32.844	32.769	7020	31.405	31.427	31.332
6742	34.313	34.449	34.318	6882	32.682	32.816	32.744	7022	31.397	31.415	31.320
6744	34.297	34.429	34.303	6884	32.661	32.787	32.716	7024	31.369	31.407	31.307
6746	34.284	34.408	34.289	6886	32.636	32.760	32.689	7026	31.347	31.393	31.288
6748	34.267	34.389	34.272	6888	32.605	32.736	32.665	7028	31.327	31.383	31.268
6750	34.244	34.367	34.250	6890	32.577	32.705	32.639	7030	31.309	31.367	31.262
6752	34.220	34.349	34.229	6892	32.547	32.675	32.615	7032	31.298	31.364	31.244
6754	34.182	34.330	34.208	6894	32.520	32.644	32.587	7034	31.285	31.347	31.224
6756	34.172	34.311	34.186	6896	32.491	32.611	32.559	7036	31.269	31.327	31.210
6758	34.144	34.289	34.175	6898	32.465	32.583	32.535	7038	31.257	31.313	31.204
6760	34.124	34.262	34.138	6900	32.441	32.555	32.506	7040	31.242	31.293	31.190
6762	34.100	34.238	34.115	6902	32.413	32.524	32.482	7042	31.222	31.284	31.172
6764	34.084	34.216	34.096	6904	32.396	32.502	32.466	7044	31.202	31.252	31.156
6766	34.060	34.195	34.070	6906	32.372	32.485	32.447	7046	31.185	31.227	31.140
6768	34.045	34.174	34.049	6908	32.350	32.467	32.418	7048	31.164	31.213	31.112
6770	34.024	34.149	34.029	6910	32.334	32.442	32.401	7050	31.147	31.203	31.103
6772	34.010	34.129	34.000	6912	32.331	32.427	32.383	7052	31.129	31.184	31.085
6774	33.985	34.115	33.980	6914	32.312	32.410	32.351	7054	31.109	31.167	31.069
6776	33.972	34.086	33.960	6916	32.287	32.386	32.337	7056	31.091	31.136	31.052
6778	33.954	34.061	33.936	6918	32.254	32.376	32.313	7058	31.073	31.123	31.022
6780	33.934	34.047	33.909	6920	32.244	32.365	32.297	7060	31.057	31.102	31.004
6782	33.915	34.026	33.893	6922	32.225	32.355	32.285	7062	31.052	31.087	30.984
6784	33.893	33.999	33.870	6924	32.205	32.344	32.264	7064	31.037	31.079	30.972
6786	33.860	33.982	33.839	6926	32.184	32.326	32.242	7066	31.018	31.063	30.957
6788	33.847	33.958	33.811	6928	32.174	32.297	32.215	7068	31.007	31.046	30.937
6790	33.818	33.935	33.792	6930	32.146	32.286	32.202	7070	30.979	31.019	30.912
6792	33.793	33.905	33.776	6932	32.129	32.262	32.185	7072	30.959	30.993	30.887
6794	33.767	33.887	33.762	6934	32.112	32.241	32.170	7074	30.937	30.978	30.864
6796	33.744	33.855	33.741	6936	32.094	32.220	32.152	7076	30.922	30.970	30.847
6798	33.718	33.832	33.719	6938	32.071	32.201	32.135	7078	30.905	30.945	30.834
6800	33.698	33.799	33.697	6940	32.048	32.180	32.112	7080	30.877	30.927	30.820
6802	33.669	33.771	33.692	6942	32.037	32.159	32.092	7082	30.859	30.910	30.806
6804	33.647	33.750	33.672	6944	32.021	32.137	32.068	7084	30.834	30.892	30.781
6806	33.619	33.721	33.647	6946	32.001	32.119	32.046	7086	30.807	30.860	30.753
6808	33.591	33.707	33.627	6948	31.980	32.100	32.016	7088	30.789	30.830	30.722
6810	33.564	33.671	33.602	6950	31.964	32.077	31.994	7090	30.769	30.812	30.700
6812	33.541	33.651	33.585	6952	31.951	32.056	31.969	7092	30.757	30.793	30.681
6814	33.514	33.624	33.557	6954	31.940	32.034	31.944	7094	30.739	30.793	30.670
6816	33.491	33.601	33.536	6956	31.921	32.017	31.915	7096	30.715	30.767	30.654
6818	33.468	33.589	33.517	6958	31.901	31.989	31.890	7098	30.695	30.737	30.634
6820	33.446	33.571	33.497	6960	31.881	31.974	31.870	7100	30.672	30.712	30.614
6822	33.430	33.549	33.475	6962	31.867	31.958	31.851	7102	30.642	30.685	30.589
6824	33.408	33.531	33.462	6964	31.847	31.931	31.827	7104	30.625	30.656	30.580
6826	33.394	33.517	33.437	6966	31.827	31.914	31.809	7106	30.601	30.642	30.562
6828	33.371	33.498	33.407	6968	31.808	31.898	31.799	7108	30.578	30.619	30.541
6830	33.348	33.480	33.382	6970	31.788	31.877	31.785	7110	30.556	30.608	30.513
6832	33.346	33.452	33.359	6972	31.774	31.863	31.765	7112	30.537	30.602	30.499
6834	33.304	33.437	33.339	6974	31.760	31.851	31.749	7114	30.518	30.594	30.484
6836	33.285	33.416	33.310	6976	31.761	31.839	31.738	7116	30.511	30.582	30.473
6838	33.261	33.390	33.289	6978	31.757	31.828	31.719	7118	30.500	30.567	30.462
6840	33.237	33.363	33.269	6980	31.751	31.820	31.715	7120	30.485	30.546	30.437
6842	33.211	33.340	33.246	6982	31.740	31.809	31.706	7122	30.466	30.527	30.427
6844	33.191	33.311	33.226	6984	31.724	31.791	31.687	7124	30.447	30.510	30.409
6846	33.161	33.291	33.205	6986	31.709	31.784	31.672	7126	30.422	30.493	30.386
6848	33.138	33.264	33.180	6988	31.687	31.769	31.662	7128	30.409	30.471	30.362
6850	33.117	33.237	33.158	6990	31.674	31.749	31.651	7130	30.387	30.453	30.337
6852	33.090	33.217	33.130	6992	31.661	31.727	31.622	7132	30.362	30.435	30.309
6854	33.068	33.191	33.107	6994	31.648	31.699	31.599	7134	30.339	30.413	30.287
6856	33.044	33.164	33.089	6996	31.645	31.671	31.585	7136	30.322	30.384	30.274
6858	33.018	33.136	33.058	6998	31.619	31.651	31.558	7138	30.309	30.365	30.253

TABLE II.- THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 2,  
RUNWAY 28 - Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
7140	30.289	30.346	30.240	7280	28.889	28.959	28.868	7420	27.473	27.557	27.447
7142	30.275	30.327	30.224	7282	28.866	28.943	28.841	7422	27.456	27.536	27.433
7144	30.257	30.315	30.209	7284	28.836	28.933	28.826	7424	27.443	27.523	27.410
7146	30.238	30.285	30.184	7286	28.829	28.914	28.813	7426	27.426	27.496	27.394
7148	30.209	30.257	30.157	7288	28.817	28.904	28.792	7428	27.406	27.480	27.377
7150	30.185	30.235	30.134	7290	28.799	28.887	28.777	7430	27.385	27.450	27.362
7152	30.175	30.220	30.114	7292	28.778	28.868	28.759	7432	27.363	27.430	27.335
7154	30.157	30.208	30.107	7294	28.753	28.853	28.740	7434	27.335	27.413	27.313
7156	30.137	30.193	30.094	7296	28.729	28.831	28.715	7436	27.317	27.390	27.291
7158	30.112	30.173	30.079	7298	28.714	28.805	28.689	7438	27.294	27.364	27.270
7160	30.090	30.150	30.067	7300	28.697	28.786	28.664	7440	27.271	27.340	27.244
7162	30.070	30.128	30.044	7302	28.669	28.759	28.646	7442	27.251	27.323	27.226
7164	30.051	30.106	30.022	7304	28.654	28.738	28.622	7444	27.229	27.300	27.204
7166	30.039	30.093	30.002	7306	28.631	28.723	28.606	7446	27.209	27.286	27.182
7168	30.015	30.070	29.981	7308	28.615	28.698	28.581	7448	27.183	27.256	27.157
7170	29.995	30.059	29.967	7310	28.587	28.664	28.561	7450	27.163	27.236	27.133
7172	29.975	30.047	29.950	7312	28.566	28.641	28.544	7452	27.143	27.211	27.114
7174	29.964	30.033	29.929	7314	28.551	28.619	28.518	7454	27.121	27.196	27.099
7176	29.939	30.020	29.904	7316	28.538	28.606	28.505	7456	27.096	27.180	27.087
7178	29.927	29.993	29.877	7318	28.518	28.588	28.493	7458	27.080	27.168	27.079
7180	29.906	29.975	29.854	7320	28.492	28.567	28.473	7460	27.066	27.143	27.051
7182	29.879	29.947	29.844	7322	28.475	28.554	28.452	7462	27.048	27.120	27.021
7184	29.857	29.933	29.833	7324	28.459	28.522	28.439	7464	27.022	27.109	26.998
7186	29.835	29.917	29.813	7326	28.438	28.512	28.409	7466	27.016	27.090	26.986
7188	29.819	29.896	29.792	7328	28.405	28.481	28.385	7468	26.992	27.074	26.967
7190	29.799	29.875	29.770	7330	28.389	28.464	28.364	7470	26.968	27.053	26.950
7192	29.777	29.855	29.744	7332	28.365	28.449	28.347	7472	26.946	27.033	26.930
7194	29.757	29.824	29.721	7334	28.349	28.438	28.329	7474	26.933	27.013	26.912
7196	29.718	29.808	29.707	7336	28.332	28.409	28.312	7476	26.916	27.005	26.893
7198	29.708	29.783	29.688	7338	28.305	28.388	28.290	7478	26.899	26.970	26.872
7200	29.692	29.760	29.670	7340	28.284	28.362	28.264	7480	26.880	26.950	26.845
7202	29.665	29.737	29.649	7342	28.258	28.338	28.239	7482	26.853	26.937	26.823
7204	29.646	29.718	29.626	7344	28.239	28.323	28.217	7484	26.832	26.915	26.803
7206	29.628	29.704	29.605	7346	28.224	28.303	28.205	7486	26.813	26.894	26.779
7208	29.607	29.681	29.586	7348	28.210	28.283	28.189	7488	26.789	26.870	26.753
7210	29.585	29.659	29.568	7350	28.192	28.268	28.179	7490	26.766	26.838	26.729
7212	29.566	29.648	29.565	7352	28.175	28.247	28.166	7492	26.748	26.813	26.705
7214	29.549	29.627	29.533	7354	28.158	28.235	28.142	7494	26.726	26.790	26.678
7216	29.532	29.618	29.519	7356	28.148	28.226	28.125	7496	26.703	26.775	26.657
7218	29.511	29.591	29.499	7358	28.127	28.196	28.102	7498	26.683	26.749	26.639
7220	29.497	29.576	29.479	7360	28.109	28.177	28.084	7500	26.656	26.725	26.614
7222	29.477	29.553	29.464	7362	28.084	28.156	28.059	7502	26.633	26.704	26.596
7224	29.452	29.537	29.442	7364	28.060	28.128	28.032	7504	26.618	26.682	26.574
7226	29.438	29.528	29.422	7366	28.035	28.101	28.012	7506	26.595	26.664	26.551
7228	29.419	29.508	29.401	7368	28.012	28.082	27.989	7508	26.571	26.647	26.524
7230	29.398	29.484	29.379	7370	27.993	28.066	27.969	7510	26.533	26.623	26.503
7232	29.383	29.462	29.360	7372	27.972	28.049	27.945	7512	26.520	26.599	26.489
7234	29.358	29.448	29.345	7374	27.945	28.034	27.913	7514	26.498	26.581	26.466
7236	29.332	29.421	29.318	7376	27.932	28.015	27.905	7516	26.474	26.552	26.451
7238	29.312	29.401	29.294	7378	27.909	27.996	27.889	7518	26.455	26.526	26.430
7240	29.287	29.378	29.269	7380	27.894	27.971	27.871	7520	26.439	26.500	26.409
7242	29.268	29.365	29.255	7382	27.878	27.954	27.848	7522	26.417	26.483	26.387
7244	29.254	29.335	29.235	7384	27.859	27.934	27.822	7524	26.383	26.460	26.360
7246	29.237	29.305	29.212	7386	27.835	27.908	27.801	7526	26.368	26.443	26.340
7248	29.217	29.287	29.190	7388	27.818	27.883	27.778	7528	26.344	26.426	26.320
7250	29.199	29.258	29.168	7390	27.800	27.862	27.755	7530	26.328	26.408	26.301
7252	29.178	29.233	29.145	7392	27.777	27.844	27.733	7532	26.310	26.385	26.274
7254	29.155	29.216	29.112	7394	27.755	27.826	27.719	7534	26.288	26.366	26.243
7256	29.138	29.203	29.102	7396	27.730	27.815	27.698	7536	26.271	26.345	26.224
7258	29.113	29.182	29.084	7398	27.705	27.782	27.679	7538	26.245	26.323	26.204
7260	29.093	29.171	29.069	7400	27.687	27.759	27.651	7540	26.226	26.303	26.187
7262	29.079	29.155	29.053	7402	27.661	27.736	27.624	7542	26.198	26.283	26.160
7264	29.057	29.138	29.033	7404	27.633	27.723	27.604	7544	26.172	26.263	26.135
7266	29.035	29.111	29.010	7406	27.623	27.696	27.583	7546	26.141	26.240	26.110
7268	29.007	29.083	28.988	7408	27.609	27.673	27.570	7548	26.118	26.212	26.083
7270	28.986	29.064	28.965	7410	27.589	27.646	27.551	7550	26.096	26.180	26.052
7272	28.968	29.046	28.942	7412	27.569	27.636	27.530	7552	26.078	26.158	26.031
7274	28.947	29.031	28.925	7414	27.546	27.625	27.513	7554	26.053	26.133	26.010
7276	28.928	29.018	28.908	7416	27.518	27.596	27.489	7556	26.029	26.100	25.994
7278	28.912	28.993	28.889	7418	27.496	27.573	27.461	7558	26.005	26.056	25.977

TABLE II.- THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 2,

## RUNWAY 28 - Continued

[Stations and elevations are in feet]

Station	Elevation			Station	Elevation			Station	Elevation		
	Left	Center	Right		Left	Center	Right		Left	Center	Right
7560	25.981	26.052	25.952	7700	24.631	24.692	24.579	7840	23.327	23.387	23.285
7562	25.961	26.036	25.933	7702	24.616	24.675	24.557	7842	23.312	23.369	23.269
7564	25.936	26.013	25.914	7704	24.597	24.655	24.538	7844	23.290	23.355	23.249
7566	25.910	25.997	25.887	7706	24.581	24.641	24.520	7846	23.260	23.336	23.232
7568	25.887	25.966	25.867	7708	24.557	24.618	24.504	7848	23.240	23.317	23.207
7570	25.861	25.950	25.841	7710	24.540	24.600	24.484	7850	23.223	23.291	23.178
7572	25.840	25.930	25.817	7712	24.523	24.589	24.467	7852	23.203	23.274	23.148
7574	25.816	25.906	25.791	7714	24.504	24.578	24.459	7854	23.197	23.254	23.121
7576	25.789	25.886	25.767	7716	24.492	24.571	24.445	7856	23.163	23.227	23.109
7578	25.763	25.850	25.741	7718	24.480	24.558	24.430	7858	23.144	23.201	23.086
7580	25.739	25.818	25.721	7720	24.467	24.539	24.407	7860	23.123	23.184	23.069
7582	25.713	25.803	25.694	7722	24.446	24.524	24.393	7862	23.100	23.161	23.049
7584	25.676	25.780	25.660	7724	24.427	24.503	24.377	7864	23.084	23.137	23.024
7586	25.656	25.749	25.637	7726	24.408	24.482	24.367	7866	23.061	23.117	23.007
7588	25.626	25.714	25.614	7728	24.391	24.454	24.353	7868	23.039	23.096	22.985
7590	25.599	25.689	25.580	7730	24.375	24.436	24.330	7870	23.016	23.071	22.961
7592	25.576	25.655	25.554	7732	24.357	24.421	24.307	7872	23.000	23.059	22.942
7594	25.552	25.626	25.522	7734	24.338	24.402	24.287	7874	22.980	23.044	22.925
7596	25.525	25.591	25.491	7736	24.323	24.387	24.270	7876	22.954	23.024	22.906
7598	25.500	25.558	25.459	7738	24.310	24.376	24.257	7878	22.930	22.997	22.885
7600	25.466	25.529	25.424	7740	24.301	24.356	24.247	7880	22.907	22.975	22.865
7602	25.431	25.492	25.392	7742	24.285	24.335	24.233	7882	22.889	22.947	22.835
7604	25.402	25.462	25.365	7744	24.265	24.319	24.213	7884	22.865	22.929	22.808
7606	25.377	25.442	25.335	7746	24.245	24.307	24.190	7886	22.850	22.897	22.789
7608	25.343	25.416	25.307	7748	24.221	24.286	24.172	7888	22.832	22.884	22.768
7610	25.315	25.384	25.280	7750	24.199	24.265	24.156	7890	22.817	22.864	22.745
7612	25.281	25.358	25.251	7752	24.179	24.246	24.133	7892	22.793	22.847	22.722
7614	25.253	25.333	25.223	7754	24.164	24.236	24.115	7894	22.768	22.831	22.700
7616	25.231	25.306	25.203	7756	24.144	24.227	24.096	7896	22.750	22.809	22.683
7618	25.203	25.276	25.180	7758	24.125	24.211	24.083	7898	22.725	22.786	22.659
7620	25.176	25.252	25.157	7760	24.102	24.186	24.067	7900	22.707	22.762	22.640
7622	25.152	25.234	25.126	7762	24.088	24.163	24.050	7902	22.677	22.734	22.621
7624	25.131	25.223	25.104	7764	24.063	24.144	24.022	7904	22.656	22.719	22.606
7626	25.104	25.214	25.080	7766	24.048	24.131	24.013	7906	22.641	22.700	22.584
7628	25.083	25.174	25.057	7768	24.028	24.109	23.992	7908	22.610	22.683	22.567
7630	25.065	25.142	25.063	7770	24.016	24.085	23.971	7910	22.585	22.669	22.546
7632	25.050	25.123	25.025	7772	24.002	24.059	23.951	7912	22.569	22.648	22.524
7634	25.040	25.112	25.007	7774	23.978	24.043	23.933	7914	22.544	22.627	22.507
7636	25.021	25.095	24.989	7776	23.953	24.021	23.907	7916	22.532	22.609	22.487
7638	25.005	25.085	24.972	7778	23.925	24.015	23.880	7918	22.518	22.590	22.472
7640	24.990	25.065	24.956	7780	23.905	23.995	23.852	7920	22.500	22.564	22.452
7642	24.978	25.046	24.940	7782	23.901	23.965	23.850	7922	22.480	22.544	22.430
7644	24.943	25.048	24.924	7784	23.880	23.939	23.827	7924	22.460	22.521	22.411
7646	24.955	25.032	24.920	7786	23.861	23.923	23.813	7926	22.441	22.506	22.388
7648	24.950	25.020	24.910	7788	23.841	23.896	23.793	7928	22.424	22.479	22.362
7650	24.941	25.006	24.903	7790	23.822	23.876	23.780	7930	22.406	22.456	22.342
7652	24.925	24.993	24.903	7792	23.805	23.861	23.757	7932	22.385	22.431	22.325
7654	24.918	24.984	24.895	7794	23.781	23.846	23.730	7934	22.357	22.415	22.305
7656	24.905	24.982	24.883	7796	23.771	23.832	23.720	7936	22.330	22.424	22.285
7658	24.892	24.976	24.869	7798	23.755	23.813	23.700	7938	22.304	22.363	22.262
7660	24.884	24.966	24.858	7800	23.741	23.802	23.683	7940	22.290	22.344	22.235
7662	24.880	24.964	24.857	7802	23.724	23.776	23.669	7942	22.270	22.317	22.209
7664	24.871	24.962	24.853	7804	23.694	23.757	23.650	7944	22.249	22.299	22.185
7666	24.865	24.952	24.848	7806	23.671	23.741	23.629	7946	22.220	22.280	22.162
7668	24.855	24.936	24.833	7808	23.647	23.717	23.604	7948	22.204	22.261	22.143
7670	24.844	24.932	24.817	7810	23.624	23.697	23.586	7950	22.185	22.237	22.131
7672	24.834	24.923	24.800	7812	23.606	23.691	23.568	7952	22.170	22.194	22.114
7674	24.815	24.913	24.784	7814	23.590	23.674	23.555	7954	22.149	22.176	22.090
7676	24.808	24.899	24.773	7816	23.570	23.649	23.534	7956	22.131	22.154	22.069
7678	24.796	24.876	24.757	7818	23.550	23.627	23.504	7958	22.114	22.127	22.047
7680	24.783	24.860	24.746	7820	23.526	23.601	23.485	7960	22.094	22.111	22.022
7682	24.765	24.839	24.727	7822	23.503	23.573	23.462	7962	22.085	22.093	22.004
7684	24.753	24.821	24.713	7824	23.477	23.554	23.439	7964	22.062	22.064	21.985
7686	24.739	24.814	24.693	7826	23.465	23.528	23.424	7966	22.042	22.061	21.972
7688	24.721	24.796	24.669	7828	23.447	23.511	23.403	7968	22.012	22.036	21.952
7690	24.710	24.778	24.653	7830	23.432	23.491	23.383	7970	21.989	22.015	21.932
7692	24.697	24.771	24.645	7832	23.417	23.477	23.365	7972	21.965	21.994	21.902
7694	24.681	24.749	24.633	7834	23.399	23.457	23.345	7974	21.939	21.977	21.879
7696	24.665	24.728	24.617	7836	23.367	23.437	23.322	7976	21.930	21.957	21.859
7698	24.649	24.709	24.597	7838	23.343	23.412	23.299	7978	21.913	21.937	21.849

TABLE II.- THREE-TRACK ELEVATION PROFILES FOR INSTALLATION 2,

## RUNWAY 28 – Concluded

[Stations and elevations are in feet]

Station	Elevation		
	Left	Center	Right
7980	21.893	21.916	21.828
7982	21.870	21.897	21.814
7984	21.844	21.874	21.792
7986	21.824	21.849	21.767
7988	21.802	21.832	21.742
7990	21.780	21.816	21.718
7992	21.773	21.801	21.701
7994	21.757	21.800	21.685
7996	21.734	21.779	21.669
7998	21.705	21.757	21.645
8000	21.683	21.730	21.624
8002	21.639	21.697	21.605
8004	21.611	21.678	21.584

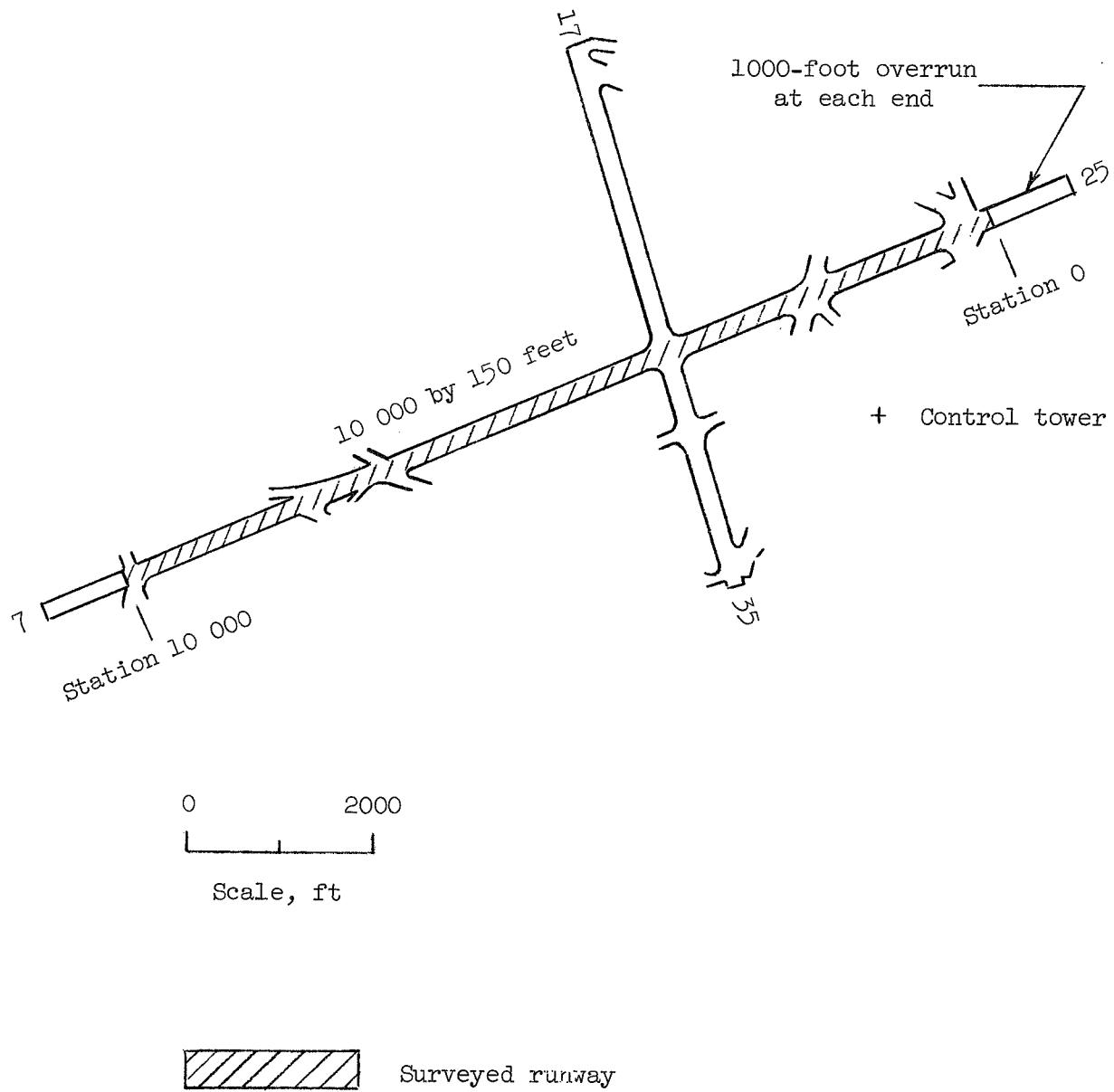


Figure 1.- Diagram of runways at installation 1.

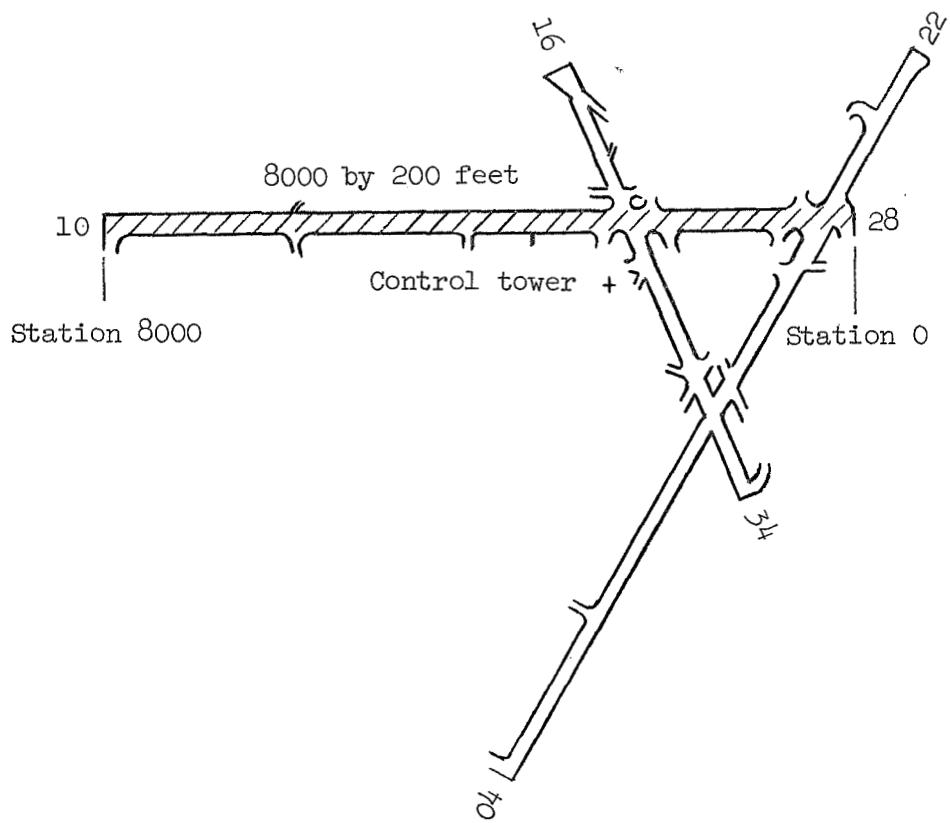
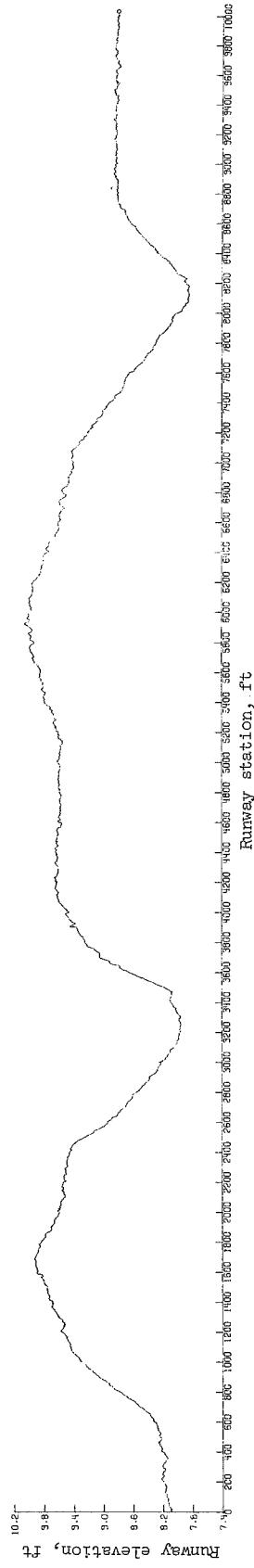
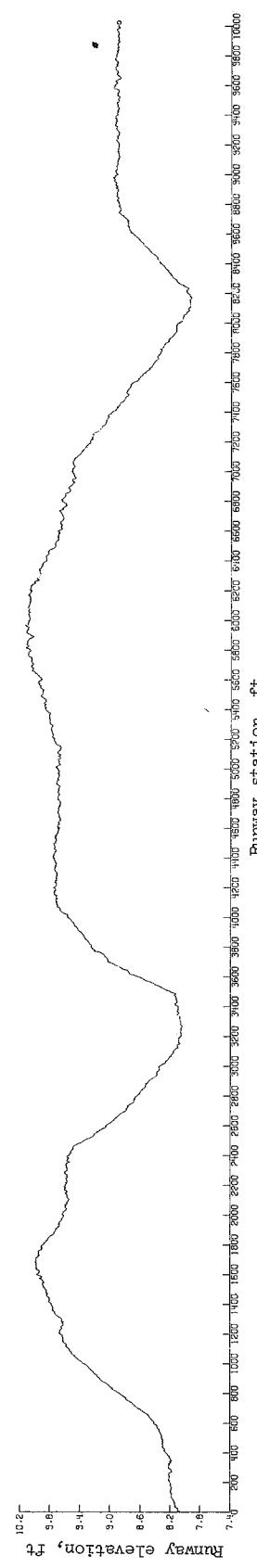


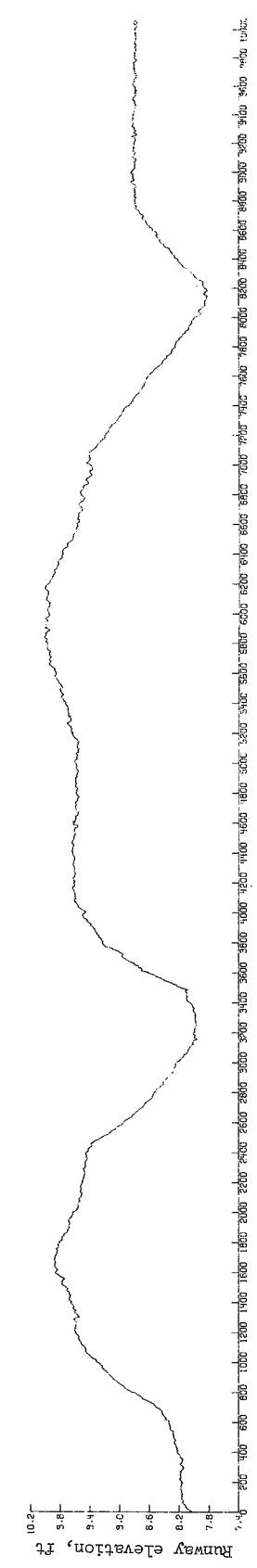
Figure 2.- Diagram of runways at installation 2.



(a) 10 feet left of center line.

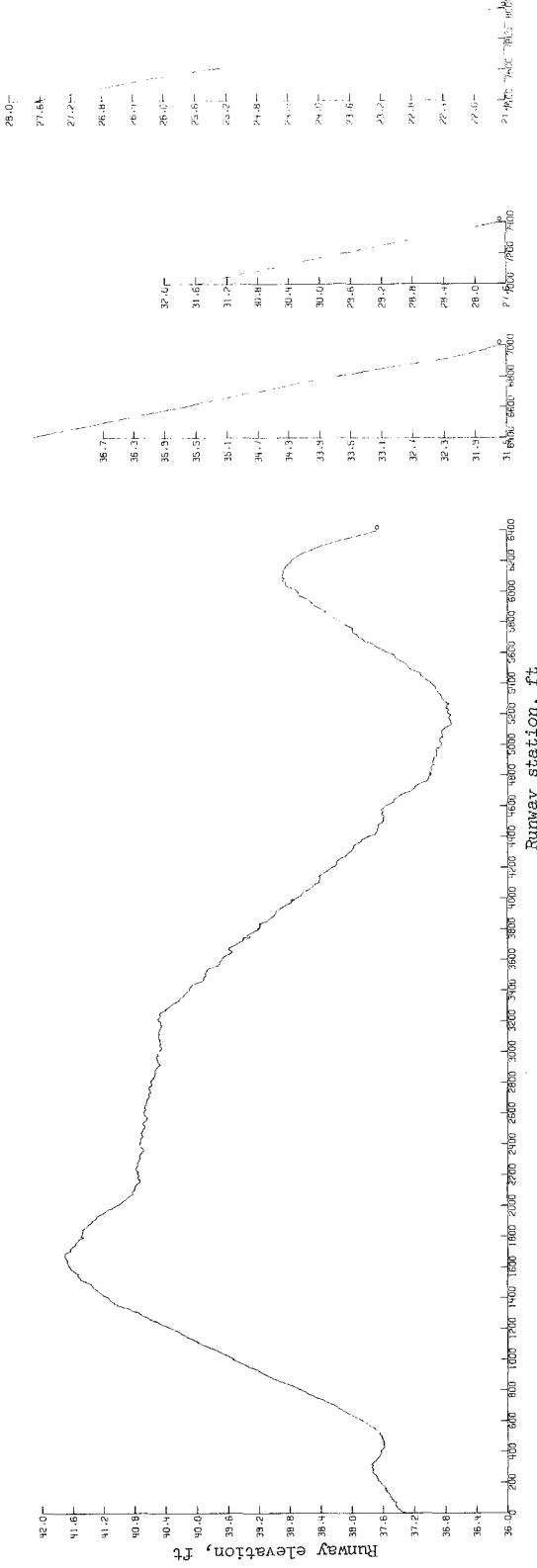


(b) Center line.

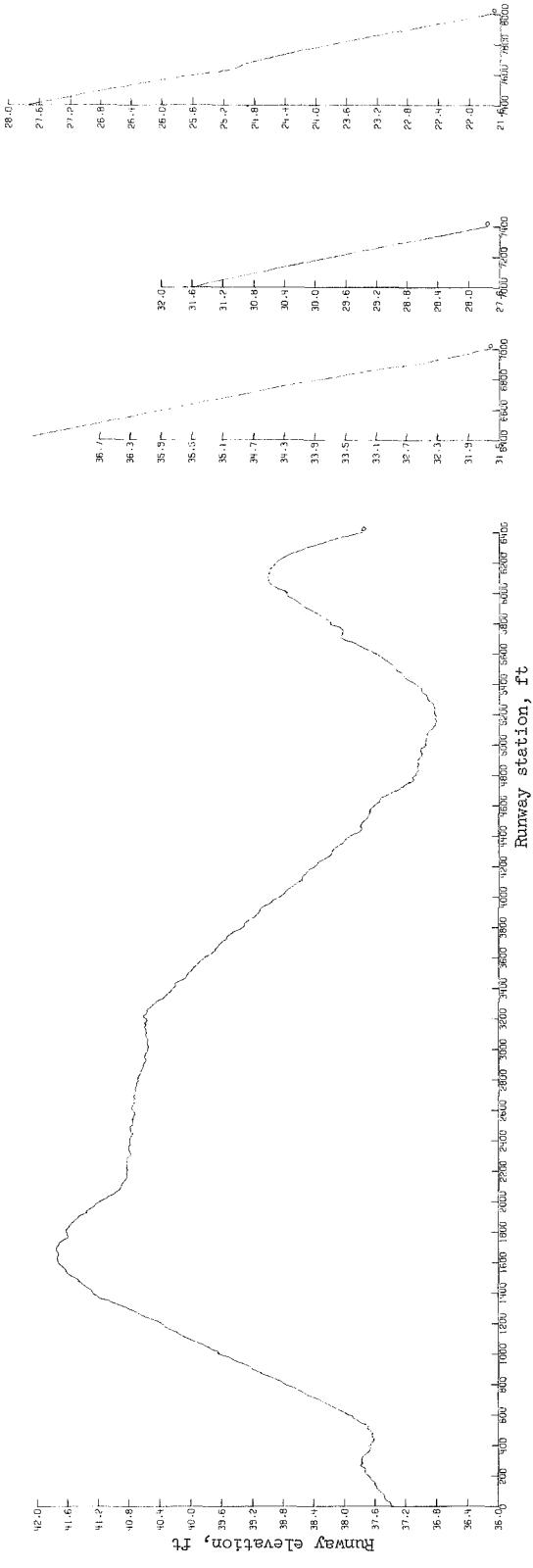


(c) 10 feet right of center line.

Figure 3.- Profiles for runway 25 at installation 1.



(a) 10 feet left of center line.



(b) Center line.

Figure 4.- Profiles for runway 28 at installation 2.

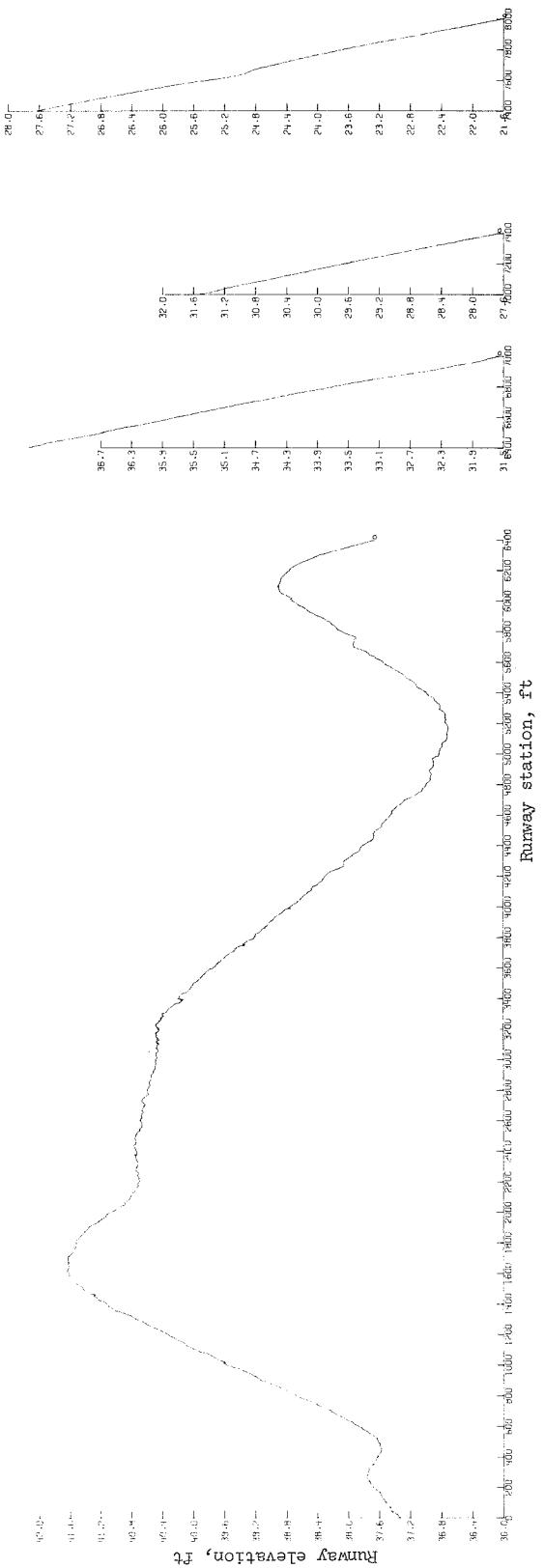


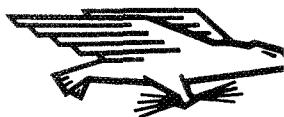
Figure 4.- Concluded.

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